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THE USE OF THE INFINITIVE IN POLYBIUS
COMPARED WITH THE USE OF THE
INFINITIVE IN BIBLICAL GREEK

A DISSERTATION

SUBMITTED TO THE FACULTY OF THE GRADUATE SCHOOL OF ARTS
AND LITERATURE IN CANDIDACY FOR THE DEGREE
OF DOCTOR OF PHILOSOPHY

(DEPARTMENT OF BIBLICAL AND PATRISTIC GREEK)

BY

HAMILTON FORD ALLEN

CHICAGO

THE UNIVERSITY OF CHICAGO PRESS

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INTRODUCTION.

THE purpose of this study is to make a thorough investigation of Polybius' use of the infinitive and compare the results thus obtained with the use of the infinitive in biblical Greek, and yet not with the whole of biblical Greek as represented in the Old Testament, Apocrypha, and New Testament, but with certain selected books.

Polybius, a native Greek who lived during the second century B. C., wrote his history in forty books in the common dialect, which was then the language, not only of Greece, but of all the East. And he wrote, not in a highly refined style, but as an educated man of affairs might write of events in which he was interested from personal experience.

It was just because of the widespread use of Greek in the East that it became necessary to have a translation of the Hebrew sacred writings into Greek for the use of the Hellenistic Jews, and that new writings were composed in that language and not in Hebrew.

The purpose, then, is to compare the use of the infinitive in Polybius with its use in two books (Genesis and Wisdom of Sirach) which were translated from Hebrew, and in two books (II and IV Maccabees) which were originally written in Greek.

"The Use of the Infinitive in Biblical Greek" has already been investigated and the results published by Professor Clyde W. Votaw, of the University of Chicago. He also very kindly provided me with unpublished material on the same subject.

All of my work on Polybius was done before I discovered that "The Articular Infinitive in Polybius" had been studied and the results of the study published by E. G. W. Hewlett in the eleventh volume of the *American Journal of Philology*. When the discovery of this admirable piece of work was made, along with the disappointment there was some satisfaction in the fact that my results coincided so exactly with those of Hewlett.

The texts used in this study were, for Polybius the edition of Hultsch, the first eight books in the second edition, and for biblical Greek, Swete's edition (Vols. I and II) in the second edition, 1895-96; Vol. III, 1894).

I wish to express my great indebtedness to Professor Ernest D. Burton for his assistance and interest in the matter of this study, but especially for the inspiration received in past years of association with him.

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SYNOPSIS OF THE USES OF THE INFINITIVE IN POLYBIUS.

I. THE ANARTHROUS INFINITIVE.

1. Verbal Subject.
 - 1) Of Impersonal Verbs in general=a.
 - 2) Of Impersonal Verbs which take Indirect Discourse=²i.
2. Verbal Object.
 - 1) Of Verbs in general=b.
 - 2) Of Verbs introducing Indirect Discourse=²i.
 - 3) Of Verbs of Hindering and the like=v.
 - a) Followed by the Simple Infinitive.
 - b) Followed by the Simple Infinitive with $\mu\eta$.
3. Apposition=c.
4. Result.
 - 1) Actual or Hypothetical.
 - a) With $\delta\sigma\tau\epsilon$ ($\acute{\omega}\varsigma$)=f.
 - b) With $\delta\sigma\tau\epsilon$ ($\acute{\omega}\varsigma$) $\kappa\alpha\iota$ =²f.
 - c) With $\delta\sigma\tau\epsilon$ in Indirect Discourse=²f.
 - 2) Epexegetic or Explanatory.
 - a) Without Attendant Particle=s.
 - b) With $\delta\sigma\tau\epsilon$ ($\acute{\omega}\varsigma$)=²s.
5. Stipulation.
 - 1) With $\delta\sigma\tau\epsilon$ =⁴f.
 - 2) With $\epsilon\phi'$ $\tilde{\omega}$, $\epsilon\phi'$ $\tilde{\omega}\tau\epsilon$ =m.
6. Limiting Nouns, Adjectives, Adverbs, and Pronouns.
 - 1) Nouns.
 - a) Simple Infinitive=h.
 - b) Infinitive with $\acute{\omega}\varsigma$ =²h.
 - 2) Adjectives=g.
 - 3) Adverbs=²g.
 - 4) Pronouns=q.
7. Prepositional Object (after $\pi\lambda\eta$)=k.
8. Purpose.
 - 1) a) Distinct and Specific without Attendant Particle=d.
 - b) Distinct and Specific with $\delta\sigma\tau\epsilon$ =e.
 - 2) Modified and General without Attendant Particle=o.
9. Parenthetic Absolute Infinitive=r.
10. Predicate Infinitive=u.

11. With $\pi\rho\iota\nu$, $\pi\rho\iota\nu \eta$, $\pi\rho\acute{o}\tau\epsilon\rho\omicron\nu \eta=x$.
12. Infinitive with Genitive Absolute= w .
13. Infinitive with Accusative Absolute= z .

II. THE ARTICULAR INFINITIVE.

1. Verbal Subject. Infinitive with $\tau\acute{o}$ as Subject= a .
2. Verbal Object.
 - 1) a) With $\tau\acute{o}$ as Object= b .
 - b) With $\tau\omicron\upsilon$ as Object= $b\delta$.
 - c) With $\tau\hat{\varphi}$ as Object= $b\delta b$.
 - 2) With Verbs of Hindering, etc.= v .
 - a) With $\tau\acute{o}$ as Object.
 - b) With $\tau\omicron\upsilon$ as Object.
 - c) With $\tau\omicron\upsilon \mu\eta$ as Object.
3. Apposition= c .
 - a) With $\tau\acute{o}$.
 - b) With $\tau\omicron\upsilon$.
 - c) With $\tau\hat{\varphi}$.
4. Purpose.
Infinitive with $\tau\omicron\upsilon=e$.
5. Limiting Nouns and Adjectives.
 - a) Infinitive with $\tau\omicron\upsilon$ Limiting Nouns= h .
 - b) Infinitive with $\tau\omicron\upsilon$ Limiting Adjectives= g .
6. Prepositional Object= h .
 - 1) With $\tau\omicron\upsilon$ after Prepositions taking the Genitive.
 - 2) With $\tau\hat{\varphi}$ after Prepositions taking the Dative.
 - 3) With $\tau\acute{o}$ after Prepositions taking the Accusative.
7. Infinitive with $\tau\hat{\varphi}$ indicating Cause, Manner, Means, or Instrument= r .
 - 1) a) Cause.
 - b) Ground of Emotion.
 - c) Point of Difference.
 - 2) Means.
8. Infinitive with $\tau\omicron\upsilon$ after Comparatives.
 - a) The Infinitive with $\tau\omicron\upsilon=l$.
 - b) $\acute{\omega}s$ with the Infinitive with $\tau\omicron\upsilon=^{\iota}f$
9. Infinitive with $\tau\acute{o}$ as Predicate= u .
10. Infinitive with $\tau\omicron\upsilon$ in Genitive Absolute= w .
11. Infinitive with Accusative Absolute= s .
12. Infinitive with $\tau\acute{o}$ as Accusative of Relation= n .
13. Infinitive with $\tau\omicron\upsilon$ as Genitive of Price= x .

CHAPTER I.

USES OF THE ANARTHROUS INFINITIVE IN POLYBIUS.

I. VERBAL SUBJECT.

1) *Of impersonal verbs in general* (=a).^{2137*}—The infinitive, with or without a subject accusative, is used as the subject of an impersonal verb, finite or infinite. Goodwin, *Moods and Tenses*, 745; Kühner, *Grammatik*, 472, a).¹

1. 1. 1 παραλελείφθαι συνέβαινε τὸν ἔπαινον. 1. 67. 6; 1. 75. 4.
1. 2. 8 ἐξέσται κατανοεῖν.
1. 3. 7 ἴδει γράφειν.
1. 3. 8 ἀναγκαῖον ὑπελάβομεν εἶναι συντάξασθαι.
1. 14. 5 χρὴ εὐλογεῖν.
1. 14. 9 σκοπεῖν πάρεστιν.
1. 15. 9 συνάδειν οὐδαμῶς δύναται.
1. 30. 3 ἔδοξεν βοηθεῖν.
1. 38. 6 πιστεῦσαι ῥάδιον.
1. 56. 11 οὐχ οἶόν τε ἀποδοῦναι.
1. 65. 9 χρήσιμόν ἐστι παραστήσαι.
1. 62. 8 ἐπὶ τοῖσδε φιλίαν εἶναι Καρχηδονίους καὶ Ῥωμαίους. 3. 22. 4, 24. 3;
9. 40, 5². Cf. G. MT. 750; *Küh.* 474 and b.

There is one case of this infinitive with ἄν, the infinitive having the potential force of the corresponding indicative or optative. G. MT. 211.

1. 75. 6 ἐξ ὧν συνέβαινε τοὺς Καρχηδονίους μὴ οἶον στρατοπέδῳ τῆς χώρας ἐπιβαίνειν, ἀλλὰ μὴδὲ τοὺς κατ' ἰδίαν θέλοντας διαπεσεῖν ῥαδίως ἂν δύνασθαι λαθεῖν τοὺς ὑπεναντίους.

2) *Of impersonal verbs which take a subject infinitive in indirect discourse* (=i).¹⁰⁹—The infinitive in indirect discourse is used as the subject of passive verbs of saying or thinking, or of such verbs as φαίνεται or δοκεῖ. Polybius uses δοκεῖ almost to the exclusion of any other verb. G. MT. 751.

*Superior figures indicate the number of instances of each use of the infinitive.

¹Hereafter cited as G. MT. and *Küh.*



1. 1. 2 ἄν δόξαι καθήκειν. 1. 10. 3.
 1. 4. 10 νομιστέον συμβάλλεσθαι.
 2. 14. 1 δοκεῖ μοι χρήσιμον εἶναι.
 2. 21. 8 ἣν φατέον ἀρχηγὸν γενέσθαι.
 3. 30. 4 πάντως ὁμολογητέον εὐλόγως πεπολεμηκέναι τὸν πόλεμον τοὺς Καρχηδονίους.

2. VERBAL OBJECT.—The infinitive in Greek is used as the object of many verbs which require an infinitive to complete their meaning. The infinitive is the accusative object of the verb, or is an accusative of kindred meaning. G. MT. 747; Küh. 473.

1) *Object of verbs in general* (=b).³⁵³³—

1. 1. 4 προηρήμεθα γράφειν.
 1. 2. 6 οὐδ' ἐπεβάλοντο ἀμφισβητεῖν.
 1. 3. 6 ἐθάρρησαν ἐκτείνειν.
 1. 5. 2 διαβαίνειν ὥρμησαν.
 1. 9. 2 βουλόμενος ἀπολιπεῖν.
 1. 11. 12 ἔκρινε διακινδυνεύειν.
 1. 19. 2 παραγγείλας προπορεύεσθαι.
 1. 40. 7 προστάξας χρῆσθαι.
 1. 54. 6 ἔπεισαν φυγεῖν.
 1. 43. 7 παρὰ μικρὸν ἦλθον ἀπολέσαι τὰ πράγματα; cf. 12. 20. 7.
 33. 1. 4 παρ' ὀλίγον ἦλθον ἀπολύσαι τοὺς κατηγμαιμένους.

The infinitive as object of verbs of commanding has not been placed under a separate head in this study. The infinitive after verbs of bidding in salutations does not occur in Polybius, but does occur in biblical Greek.

ἦ for μάλλον ἢ after βούλομαι, Küh. 540, A. 2.

13. 5. 3 πᾶν γὰρ βουλευθῆναι τὸν Φίλιππον ἀναδέεσθαι ἢ καταφανῇ γενέσθαι Ῥοδίοις τὴν ἐν τούτοις αὐτοῦ προαίρεσιν.

2) *Object of verbs introducing indirect discourse* (=²i).²⁴⁷²—

“The infinitive is said to stand in indirect discourse, and its tenses correspond to those of the indicative or optative, when it depends on a verb implying thought or the expression of thought (one of the class of *verba sentiendi et declarandi*), and when also the thought, as originally conceived, would have been expressed by some tense of the indicative (with or without ἄν) or optative (with

ἄν), so that it can be transferred without change of tense to the infinitive."—*G. MT.* 684.

1. 3. 8 ἀναγκαῖον ὑπελάβομεν εἶναι.
 1. 21. 10 ἀκούσας τὸν στόλον σύνεγγυς εἶναι.
 1. 23. 2 πυθόμενος πορθεῖν.
 1. 25. 5 νομίζοντες πεποιῆσθαι.
 1. 29. 4 πεπεισμένοι ποιήσεσθαι.
 1. 49. 3 ἔφη καιρὸν εἶναι.
 8. 13. 8 οὐκ ἂν οἶμαι δυνηθῆναι λόγον αὐτὸν ἀποδοῦναι.
 28. 23. 4 ἔφη μὴ κωλύειν. *G. MT.* 685.
 1. 4. 7 δοκοῦσιν τι πάσχειν.
 1. 16. 11 οὗτος δοκεῖ ἀπολεαυκέναι τῆς ἰδίας εὐβουλίας.
 2. 17. 12 ὃς ἂν πλείστους ἔχειν δοκῇ. 1. 13. 9, 14. 1; 3. 7. 2, 116. 7;
 4. 2. 3.
 1. 32. 7 πεπεισμένους μηδὲν ἂν παθεῖν δεινὸν. 1. 68. 7.
 1. 59. 3 ὑπολαμβάνοντες μόνως ἂν οὕτως πέρας ἐπιθεῖναι τῷ πολέμῳ. 1. 70. 5;
 2. 13. 6, 40. 5.

Future infinitive with ἄν. *G. MT.* 208; *Küh.* 398. 1, d).

8. 30. 8 τοὺς δὲ νομίσαντας ἂν οἰκῆσιν οὕτως ἄριστα κατὰ τὸν χρησμόν.

Infinitive in an indirect-discourse clause introduced by ὅτι, ὥς, etc., three times. *Küh.* 550, A. 3.

12. 23. 7 μοὶ δοκεῖ πεισθῆναι Τίμαιος ὥς, κὰν αὐτὸς ἀξιώθῃναι. 7. 15. 4.
 31. 20. 4 ὑπεδέκνυν αὐτῷ διότι κάλλιστον εἶναι καιρὸν ἐπιφανῆναι τοῖς πράγμασιν.

Also 15. 2. 8, if ὥς is retained in the text. *Vide Schweighauser*, *Lexicon Polybianum*, under article ὥς.

This infinitive also occurs in relative clauses depending on an indirect quotation which has been introduced by an infinitive. Cf. *G. MT.* 755; *Küh.* 594, 5.

5. 67. 6 ἔφη κυριωτάτας εἶναι καὶ δικαιοτάτας κτήσεις, καθ' ἃς αὐτοῖς καθήκειν τὰ κατὰ Κοίλην Συρίαν.
 21. 31. 8 (ἔφη) ἐν τούτῳ δὲ διαμαρτάνειν τὴν σύγκλητον, ἐν ᾧ τὴν ὀργὴν φέρειν ἐπὶ τοὺς πολλοὺς. Also 11. 34. 5; 12. 5. 8², 9. 4; 18. 3. 8.
 18. 38. 8 εἰ τε καὶ μένειν ἐπὶ τὴν συμμαχίαν, δεῖν αὐτοὺς κομίζεσθαι κ.τ.λ.

In 34. 8. 1 the infinitive occurs in a relative clause which depends on a ὅτι-clause:

- φησὶν ὅτι βάλανοί εἰσι ἐν τῇ αὐτόθι θαλάττῃ πεφυτευμένοι, ὧν τὸν καρπὸν σιτουμένους τοὺς θύνους πιαίνεσθαι.

The infinitive with *ἄν* occurs twice in indirect discourse after *ὥς* of comparison: 10. 38. 2; 34. 5. 4.

3) *Object of verbs of hindering, separation, etc.* (=v).⁴⁰—The infinitive is used as the object of verbs of hindering, separation, denial, doubt, mistrust, contradiction, opposition, etc.—verbs which contain a negative in themselves. They may take either (a) the simple infinitive, or (b) the infinitive with *μή*, which merely repeats the negation inherent in the verbs. *G. MT.* 807–10; *Küh.* 514, 2, 3, 4, 5, and notes.

a) Simple infinitive.³³

2. 7. 5 *τίς οὐκ ἂν εὐλαβηθείη τούτοις ἐγχειρίσαι πόλιν.* 2. 32. 8; 8. 12. 5; 9. 36. 10.
 2. 52. 8 *ἀπείπον αὐτῷ πορεύεσθαι.*
 3. 69. 13^a *δῶκεν καὶ συμπλέκεσθαι τοῖς πολεμίοις ἐκώλυσε.* 3. 79. 7; 3. 98. 5 and 11 others.
 4. 18. 8 *οἷς ἠπίστησαν ἔχειν.*
 14. 1. 4 *οὐ γὰρ ἀπεγίνωσκε αὐτὸν κόρον ἔχειν.* 5. 72. 7; cf. 7. 15. 4.
 8. 13. 5 *οἷδεῖς ἂν ἐπέσχε σὺν καιρῷ ποιήσασθαι μετάβασιν.* 9. 1. 6.
 9. 6. 8 *οὐχ ὅλως ἀπελπίζοντες αἰρήσειν τὴν Ῥώμην.* 15. 25. 29; 16. 30. 5.
 12. 5. 4^a *οὐκ ὤκησα καὶ λέγειν καὶ γράφειν.* 16. 20. 5; 18. 55. 9; 21. 23. 12.

b) Infinitive with *μή*.⁷ *Küh.* 514. E.

1. 78. 15 *διηπειλήσατο μηθένα φέρειν ὄπλον.*
 2. 55. 9 *ὃν εἰκότως ἐξαρνοῦνται μὴ φῦναι παρὰ σφίσι.*
 4. 20. 11 *ἀρνηθῆναι τι μὴ γινώσκειν οὐδὲν αἰσχρὸν ἡγοῦνται.*
 15. 13. 9 *ἐκώλυσε μὴ παραδέξασθαι.* 22. 11. 3.
 18. 47. 2 *προηγόρευον μὴ διαβαίνειν.*
 29. 24. 2 *ἀπείπατο μὴ χρεῖαν ἔχειν.*

There are thus thirty-three cases, after eight different verbs of the simple infinitive without *μή*, to seven cases, after six verbs, of the infinitive with *μή*. *κωλύω*, which has the infinitive seventeen times, has *μή* but twice. Cf. below "Verbs of hindering," etc., with the infinitive with *τοῦ* and *τοῦ μή*.

3. APPPOSITION (=c).⁸¹—The infinitive may stand in apposition with a noun or pronoun. *G. MT.* 745; *Küh.* 472, c.

1. 85. 4 *ὁμολογίας ἐποιήσατο τοιαύτας, ἐξεῖναι Καρχηδονίους ἐκλέξασθαι δάκα, τοὺς δὲ λοιποὺς ἀφιέναι.*

3. 103. 7 αἵρεσιν αὐτῷ προύτεινε τοιαύτην, ἥ κατὰ μέρος ἄρχειν ἢ χρησθαι τοῖς σφετέρους κατὰ τὴν αὐτοῦ προαίρεσιν. 4. 15. 1 ff.⁷; 5. 91. 6², 104. 11³, 109. 2; 8. 19. 10²; 12. 6. 3²; 12. 25^b. 1²; etc.

4. RESULT.⁴²⁷

1) *Actual or hypothetical.*

a) With preceding ὥστε or ὡς (=f).³⁸³—In classical Greek the infinitive with ὥστε or ὡς implies no more than that the action or state of the principal verb “is of such a nature as to be followed by another consequence.” It seems, however, that in later Greek the distinction between ὥστε with the indicative and ὥστε with the infinitive was obscured, and that ὥστε with the infinitive was often used when it was intended to state that the result of the action or state of the principal verb was actually realized. *G. MT.* 582 ff.; *Küh.* 584; *Brief* I, p. 43 ff.; *Gildersleeve A.Σ.P.* VII, 161 ff.; XIV, 240 ff.; *Burton* 369; *Blass* 69, 3.

Actual:

1. 20. 15 μιᾷς νεῶς καταφράκτου προπεσούσης ὥστε ἐποκείλασαν γενέσθαι τοῖς Ῥωμαίοις υποχείριον.
1. 26. 15 ἐπὶ μίαν παρεκτείναντες ναῦν ὡς ὑπερτείνειν ἐξ ἑκατέρου τοῦ μέρους τοὺς πρὸ ἐαυτῶν. 2. 8. 12.

Hypothetical:

5. 24. 5 τὸ χωρίον ἐπίπεδόν ἐστι ὥστε τὸν στρατοπεδεύσαντα ἐν αὐτῷ δοκεῖν μὲν ἐν ἀσφαλεῖ στρατοπεδεύειν.
6. 52. 11 ἐν δὲ ῥηθὲν ἱκανὸν ἔσται σημεῖον τῆς τοῦ πολιτεύματος σπουδῆς, ἣν ποιῶνται περὶ τὸ τοιούτους ἀποτελεῖν ἄνδρας ὥστε πᾶν ὑπομένειν.

b) ὥστε with the infinitive with ἄν (=f).¹⁶—The infinitive with ἄν, not in indirect discourse, may follow ὥστε to express a consequence in potential form, like the potential indicative or optative. *G. MT.* 592, 211; *Küh.* 585, 2.

1. 37. 1 τηλικούτῃ περιέπεσον χειμῶνι καὶ τηλικαύταις συμφοραῖς ὥστε μὴδ' ἂν εἰπεῖν ἀξίως δύνασθαι.
5. 97. 6 τῷ αἰφνιδίῳ καὶ παραδόξῳ κατεπλήξατο τοὺς Μελιταιεῖς, ὥστε ῥαδίως ἂν κρατῆσαι τῆς πόλεως. 1. 63. 7; 5. 104. 11; 6. 11. 11, 12. 9, 14. 12, 46. 10; 8. 15. 3; 10. 30. 3; 18. 46. 9; 29. 24. 14; 32. 7. 9; 39. 9. 7.

c) ὥστε (ὡς) with infinitive in indirect discourse (=f).⁵—ὥστε is used five times with the infinitive in indirect discourse. *G. MT.* 594, 595, 608; *Küh.* 584, 2, f.

1. 15. 3^a τὸν μὲν Ἰέρωνά φησι μετὰ τὴν γενομένην συμπλοκὴν οὕτως ἔξω γενέσθαι τοῦ φρονεῖν ὥστε μὴ μόνον φυγεῖν νυκτὸς εἰς τὰς Συρακούσας, ἀλλὰ καὶ τὰ φρούρια πάντα καταλιπεῖν. 3. 47. 9^a; 21. 31. 10.

The infinitive in these five cases is aorist and the negative is μή. ἄν is used with three infinitives.

2) *Epexegetic or explanatory infinitive.*²²

a) Without attendant particle (=s).²⁴—The infinitive may be used as an addition explanatory of the action or state of the verb which it limits. *Küh.* 472, c.

11. 29. 13 πρὸς δὲ τοὺς αἰτίους ἀκαταλλάκτως διακείμεθα, κολάζειν αὐτοὺς ἀξίως.

36. 3. 6^a ἀλλὰ κακῶν αἰρέσεως καταλειπομένης, ἥ τὸν πόλεμον ἀναδέχεσθαι γυναιῶς ἢ δίδοναι τὴν ἐπιτροπὴν περὶ τῶν καθ' αὐτούς And 11. 14. 6^a.

In 1. 62. 8^a; 3. 22. 4; 3. 24. 4^a the simple infinitive is used explanatory of the preceding demonstrative pronoun, ἐπὶ τοῖσδε. Cf. *infra* after ἐφ' ᾧ=m.

b) With ὥστε (=s).⁸ *G. MT.* 588 end.

5. 35. 12 ταύτην τὴν ἐπιβολὴν, ὥστ' ἐκπέμπειν αὐτὸν μετὰ χορηγίας.

1. 18. 10 εἰς τοῦτο συνήγοντο ὥστε πολλάκις βουλευέσθαι, περὶ τοῦ λύειν τὴν πολιορκίαν. 2. 68. 8; 3. 48. 4, 63. 13, 102. 4^a; 25. 4. 5.

5. STIPULATION.

1) ὥστε *with the infinitive* (=f).²³—The infinitive with ὥστε may express a stipulation, condition, or limitation of the action or state expressed in the principal clause. *G. MT.* 587, 2; *Küh.* 584, 2, e.

5. 2. 8 ὁ δ' Ἀπελλῆς ποιεῖται συνωμοσίαν ὥστ' ἐκείνους ἐθελοκακεῖν καὶ λυμαίνεσθαι τὰς τοῦ βασιλέως χρείας, αὐτοὺς δὲ χωρισθεῖς εἰς Χαλκίδα φροντίζειν ἵνα μηδαμόθεν αὐτῷ χορηγία παραγίνηται πρὸς τὰς ἐπιβολάς.

5. 103. 7 κελεύσας ἐπὶ τούτοις προτείνειν τὴν εἰρήνην τοῖς Αἰτωλοῖς ὥστ' ἔχειν ἀμφοτέρους ἃ νῦν ἔχουσιν. 21. 30. 2, 3, 4; 33. 13. 6.

Cf. "Epexegetic infinitive" and "Infinitive in apposition."

2) ἐφ' ᾧ and ἐφ' ᾧτε *with the infinitive* (=m).²⁵—'Εφ' ᾧ and ἐφ' ᾧτε, meaning "on condition that, for the purpose of," and correlated with an ἐπὶ τούτῳ expressed or understood in the principal clause, may take the infinitive. *G. MT.* 610; *Küh.* 584, A. 3.

1. 16. 9 ποιησάμενοι δὲ συνθήκας ἐφ' ᾧ τὰ μὲν αἰχμάλωτα ἀποδοῦναι τὸν βασιλέα Ῥωμαίοις, ἀργυρίον δὲ προσθεῖναι τάλαντα τούτοις ἑκατόν.
 7. 9. 13 συνθησόμεθα, ἐφ' ᾧ τε μὴ ἐξείναι αὐτοῖς ἄρασθαι πρὸς ὑμᾶς μηδέποτε πόλεμον.
 8. 27. 1 ἔδοσαν πίστει ἐπὶ τούτοις, ἐφ' ᾧ Ταραντίνους ἐλευθερώσειν καὶ μήτε φόρους πράξεσθαι. (Note the future infinitive.)
 ἐφ' ᾧ τε occurs but twice. 7. 9. 4, 13.
 ἐπὶ τούτῳ, ἐφ' ᾧ 5. 67. 10².
 ἐπὶ τούτοις, ἐφ' ᾧ 5. 76. 10²; 8. 27. 1. 2¹.
 ἐπὶ τοῖσδε, ἐφ' ᾧ 7. 4. 1, 2.
 ἐφ' ᾧ with demonstrative omitted, 1. 16. 9²; 1. 31. 8, 88. 12; 2. 46. 3; etc.

In 1. 62. 8⁵; 3. 22. 4, 24. 3³, the simple infinitive is found after ἐπὶ τοῖσδε; *vide* "Exegetic infinitive=s." Küh. 584, A. 4.

6. INFINITIVE AFTER NOUNS, ADJECTIVES, ADVERBS, AND PRONOUNS.—The infinitive may be used after nouns, adjectives, adverbs, and pronouns denoting ability, fitness, ease, time, need, and their opposites; in fact, all such as express the same relations as verbs which take an infinitive. *G. MT.* 758; Küh. 473, 3.

1) *Nouns* (=h).¹⁶⁶

a) Simple infinitive.

1. 13. 1 λέγειν ὥρα περὶ τῶν προκειμένων.
 1. 15. 11 ἀνάγκη συγχωρεῖν τὰς ἀρχὰς καὶ τὰς ὑποθέσεις εἶναι ψευδεῖς.
 1. 49. 3 καιρὸν εἶναι πλεῖν.
 1. 78. 13 μεθ' ἑαυτοῦ συστρατεύειν ἐξουσίαν ἔδωκε.
 2. 8. 10 Ῥωμαίοις κάλλιστον ἔθος ἐστὶ μεταπορεύεσθαι καὶ βοηθεῖν.
 2. 25. 11 πρόθεσιν ἔχοντες πολιορκεῖν τοὺς συμπεφευγότας.
 3. 86. 11 παράγγελμά τι δεδομένον ἦν φονεύειν τοὺς ὑποπίπτοντας.
 3. 118. 4 μεγάλας δ' εἶχον ἐλπίδας τῆς Ῥώμης αὐτῆς ἔσεσθαι κύριοι.
 4. 80. 12 λαβόντες δὲ συγχώρημα ποιήσασθαι τὴν ἀπόλυσιν.
 5. 28. 4 ἐν αἷς ἦν παράκλησις θαρρεῖν καὶ μένειν.

Also δύναμις, κυρία, ὁρμή, ἐντολή, etc.

δ) Infinitive with ὥς (=h)¹.—Besides the simple infinitive after nouns, there is one occurrence of ὥς with the infinitive in the same construction. *G. MT.* 588, 608; Küh. 585, 5.

3. 11. 3 ἐγένετό τις καιρὸς ὥς ἐπὶ λόγον ἀχθῆναι τὴν ὑποικουρουμένην ἀποκρίαν ἐν αὐτοῖς; cf. 1. 49. 3.

2) *Adjectives* (=g).¹²⁰

1. 1. 4 *ικανόν ἐστι προκαλέσασθαι καὶ παρορμήσαι.*
 1. 54. 3 *ἐκφυγεῖν δυνατὸς ὤν.*
 1. 62. 1 *ἔτοιμοι πολεμῖν ἦσαν.*
 1. 74. 9 *συνήθεις ποτὲ μὲν ὑποχωρεῖν ποτὲ δὲ πάλιν ἐκ μεταβολῆς ἐγχερεῖν.*
 2. 50. 6 *τοὺς Μεγαλοπολίτας προθύμους εἶναι φέρειν.*
 2. 58. 10 *μείζονος τυχεῖν ἦσαν ἄξιοι τιμωρίας.*
 3. 101. 3 *πρόχειρος ὢν συμπλέκεσθαι.*
 3. 102. 3 *οὔτε γὰρ ἀντεξάγειν ἀξιώχρεως ἦν οὔτε παραβοηθεῖν.*
 3. 112. 9 *δεινοὶ γὰρ Ῥωμαῖοι καὶ θεοὺς ἐξιλάσασθαι καὶ ἀνθρώπους.*
 4. 8. 10 *κινδυνεύσαι δύσχρηστοι.*

Also *ἐπιτήδειος, κύριος, ἀγαθός, ἐνορκος*, etc.

3) *Adverbs* (=g).⁸

1. 51. 9 *διεκπλεῖν καὶ ἐπιφαίνεσθαι ἀδυνάτως εἶχον.*
 2. 50. 4 *οἱ Μεγαλοπολίται προθύμως ἔσχον ἰέναι καὶ παρακαλεῖν.* 21. 22. 1.

4) *Pronouns* (οἶος, οἷός τε and ὅσος (=q)).⁴⁹

1. 26. 2 *οὐχ οἷοί τ' ἦσαν ἐπιτρέπειν.*
 1. 36. 3 *οἷοί τ' ἂν ἀναφέρειν.*
 10. 23. 7 *ἔδει συνθεῖζειν ἐπὶ τοσοῦτον ὥστε δεινῷ τῷ τάχει προσάγειν, ἐφ' ὅσον συζυγούντας καὶ συστοιχοῦντας διαμένειν.*
 39. 14. 5 *διαφέροιο δὲ ἐπὶ τοσοῦτον ἐφ' ὅσον διδάσκειν καὶ πείθειν ὑπὲρ τῶν ἀμφισβητουμένων.*

In 10. 29. 1; 29. 8. 4 *Hultsch* corrects οἶος to οἷός τε.

PREPOSITIONAL OBJECT (=k).²—*πλήν*, which is used six times as a quasi-preposition with the genitive of the articular infinitive, is twice used as an adverb with the anarthrous infinitive. *G. MT.* 803 b; *Küh.* 479. 2.

6. 32. 6 *οὐδὲν ἕτερον δεῖ νοεῖν πλήν δύο στρατιῶς συνηρμόσθαι.*
 8. 37. 4 *διασαφῶν οὐδὲν πλήν ἐτοίμους εἶναι πρὸς τὸ παραγγελλόμενον.*

8. PURPOSE.⁴⁶

1) *Distinct and specific.*

a) Without attendant particle (=d).²³—The infinitive is used to express the distinct and specific purpose of the action or state of the governing verb. *G. MT.* 770–75; *Küh.* 473, 7 and *A.* 13.

2. 8. 12 *ὡς ἐπαποστεῖλαί τινας τὸν παρρησιασάμενον τῶν πρέσβων ἀποκτεῖναι.*
 5. 3. 5 *τοὺς δὲ Μακεδόνας ἐφῆκε σιτολογεῖν.* 5. 8. 4²; 8. 33. 6.
 7. 17. 9. *τοὺς δὲ διὰ τῆς πύλης ἀφιεῖς εἶργειν τοὺς συνεγγίζοντας.*

5. 14. 11 ὡς ἂν διατεταγμένοι μὲν πρὸς τὸν Ἀπελλῆν πάσαις ἐμποδιεῖν ταῖς ἐπιβολαῖς αὐτοῦ.
 1. 88. 9; 6. 58. 6; 35. 4. 9; 3. 70. 7 (*vide Hultsch; Fleckeisen*, 1864, p. 447; 1884, p. 742).

In Polybius the infinitive is always active or middle, never passive.

δ) With preceding ὥστε (or ὡς) (=e).⁸—ὥστε with the infinitive may be used to express a consequence which is aimed at as a purpose. *G. MT.* 587, 3; *Küh.* 584, 2, d.

3. 92. 6 ἀντιπαρήγε τοῖς πολεμίοις, ὥστε μὴ δοκεῖν τοῖς αὐτῶν συμμάχοις ἐκχωρεῖν τῶν ὑπαίθρων.
 16. 37. 2 ἐξαπέστειλε τοὺς ἐπιλέκτους, ὥστε ἐπιτρέχειν τὴν Λακωνικὴν. 3. 43. 4; 8. 9. 12²; 10. 46. 1, 46. 7; 32. 7. 12.

2) *Modified and general without attendant particle* (=o).²⁵—“The infinitive is used to express, with diminished purpose force and with a general rather than a specific bearing, that for which, or with reference to which, the action or state of the governing verb is performed or exists.” Cf. *Burton* 368.

3. 8. 10 τί ἂν εἰπεῖν ἔχοι, and 4. 26. 3; 8. 13. 7; 9. 35. 5; 11. 29. 7; 16. 39. 5; 30. 9. 5; 34. 10. 7.
 1. 7. 9 οὐ μὴν εἶχόν γε ποιεῖν οὐδέν, 1. 21. 7, 81. 1; 3. 10. 3; 16. 20. 7; 30. 3. 6.
 2. 12. 8 ἀπεδέξαντο μετέχειν Ῥωμαίους. 3. 112. 5; 4. 51. 5, 77. 4²; 5. 83. 4, 111. 6; 10. 28. 3; 12. 12. 7; 31. 21. 9; 38. 8. 7.
 Cf. *Luke* 7:40; 12:4; *Acts* 4:14.

9. PARENTHETIC ABSOLUTE INFINITIVE (=r).³⁴—This use occurs thirty-four times in parenthetical phrases which limit or qualify the whole statement or only some word in the sentence. *G. MT.* 776–83; *Küh.* 585, 3.

1. 1. 2 ὡς ἔπος εἰπεῖν.¹²
 3. 49. 7 ὡς εἰπεῖν.⁸
 3. 6. 4 πολλοῦ γε δεῖν.⁵
 5. 52. 13 μικροῦ δεῖν.⁴

Each of the following occurs once.

4. 2. 3 ὡς ἀκοὴν ἐξ ἀκοῆς γράφειν.
 33. 6. 3 ὡς ἐμοὶ δοκεῖν.

1. 2. 6 ἰσχνῶς εἰπεῖν.

1. 4. 3 ὅσον γε καὶ ἡμᾶς εἰδέναι.

21. 20. 5 τέλος δ' εἰπεῖν. (ἀπλῶς δ' εἰπεῖν 8. 11. 13 in a quotation from Theopompus.)

10. PREDICATE INFINITIVE (=u).²⁸—The infinitive may be used as a predicate nominative or accusative. G. MT. 745; Küh. 472, b. In Polybius, however, it is used only as predicate nominative.

2. 49. 1 αὐταὶ (ἐντολάς) δ' ἦσαν ὑποδεικνύναι καὶ δηλοῦν.

5. 99. 2 ἡ γὰρ ὅλη πρόθεσις ἦν αὐτῷ τῆς στρατείας ἐξελεῖν τὰς Θήβας.

6. 33. 2 ὁ ὄρκος ἐστὶν μηδὲν κλέψαι, ἀλλὰ καὶ εὖρη τι, τοῦτ' ἀνοίσειν ἐπὶ τοὺς χιλιάρχους. 8. 18. 7^a; 10. 38. 5; 18. 9. 1: 27. 7. 11.

11. Πρὶν,³ πρὶν ἤ,²³ πρότερον ἤ⁶ WITH THE INFINITIVE (=x).³² G. MT. 626–31, 651–54; Küh. 568, 1, d.—Infinitive with πρὶν: 9. 43. 2 (perf. inf.); 11. 25. 2 (pres. inf.); 16. 22. 4 (aor. inf.). In 9. 43. 2 the πρὶν-clause is preceded by a verb compounded with πρό. In each the leading sentence is affirmative.

9. 43. 2 προεκδαπανᾶται πρὶν ἐκβολὴν εἰς θάλατταν πεποιῆσθαι.

Infinitive with πρὶν ἤ.—In the leading sentence φθάνω occurs once, 1. 66. 3; πρόσθεν once, 6. 49. 2; πρότερον six times, 10. 32. 10; 12. 6^b. 9; 14. 2. 6, 7; 29. 27. 2; 31. 1. 1; verb compounded with πρό once, 12. 5. 7. In every case, except 4. 85. 6 (pres. inf.), πρὶν ἤ is used with the aorist infinitive. πρὶν ἤ with the infinitive follows a negative clause eleven times: 4. 31. 1, 85. 6; 6. 49. 2; 10. 45. 4; 12. 6^b. 9; 14. 2. 6, 7; 29. 27. 2; 30. 23. 4^a; 31. 1. 1. Occurrences not cited above are: 1. 20. 12; 4. 85. 5; 5. 60. 9; 5. 74. 1^a; 24. 13. 4; 28. 6. 7; 33. 11. 5; 37. 1. 12.

6. 49. 2 μὴ πρόσθεν λύσειν τὴν πολιορκίαν πρὶν ἢ ελεῖν τὴν Μεσσηνίην.

Cf. πρὶν ἤ with indicative after negative clause.

39. 11. 6 οὐ πρότερον ἔληξε πρὶν ἢ διέφθειρε τὰ μεράκια.

Infinitive with πρότερον ἤ: follows a positive clause four times; 1. 58. 6; 2. 35. 6; 6. 23. 11; 15. 18. 1; a negative clause twice: 13. 1^a. 1; 18. 35. 1.

2. 35. 6 πάσας ἐξελέγχωσι τὰς σφετέρας ἐλπίδας πρότερον ἢ παραχωρήσαί τινος τῶν ἀναγκαίων.

12. INFINITIVE WITH THE GENITIVE ABSOLUTE (=w).¹⁸—The infinitive is used as the genitive subject of the neuter impersonal participle in the genitive in place of the omitted noun or pronoun. *Küh.* 486, 1, A. 2; *Spieker* pp. 336 f.; *Goetzeler* p. 26.

1. 36. 8^a προσπεσόντος δ' αὐτοῖς ἐξαρτύνει τὸν στόλον τοὺς Ῥωμαίους καὶ μέλλειν αὐθις ἐπὶ τὴν Λιβύην ποιείσθαι τὸν πλοῦν. 2. 54. 10; 3. 40. 2; 5. 46. 5², 55. 4, 62. 4⁴; 7. 3. 7; 10. 42. 1.
 2. 70. 1 προσαγγελθέντος αὐτῷ τοὺς Ἰλλυριοὺς πορθεῖν τὴν χώραν. 2. 5. 6; 9. 7. 7; cf. 8. 29. 1; 10. 41. 4.
 2. 26. 7 δόξαντος δὲ σφίσι χρήσασθαι τοῖς παροῦσιν. Cf. 2. 50. 9.
 Cf. Demosthenes (ed. Baiter Kaiser) 17. 28; 23. 169; 23. 143; 24. 80; 35. 52; 56. 18; 50. 17; 59. 116.

Polybius has several other ways in which to express the same thought.

(1) A noun may be the subject of a finite verb.

21. 25. 8 προσέπεσε φήμη περὶ τῆς κατὰ τὴν Ἀσίαν μάχης.

(2) The infinitive clause may be the subject of an impersonal verb.

24. 8. 10 προσέπεσε παραγενέσθαι τοὺς πρεσβευτάς. 30. 20. 1; 31. 27. 6.

(3) The fact that a previous event was made known could be expressed by a genitive absolute.

2. 8. 13 προσπεσόντος τοῦ γεγονότος εἰς τὴν Ῥώμην. 1. 62. 1.
 5. 48. 17 τούτων προσπεσόντων.
 10. 28. 6 ἐξαγγελθέντος αὐτῷ.
 14. 8. 1 ὧν διασαφηθέντων.

(4) The statement in the form of a *ὅτι*-clause may be the subject of an infinitive.

2. 53. 5 ἅμα τῷ προσπεσεῖν αὐτῷ διότι κατελήφθαι συμβαίνει τὴν τῶν Ἀργείων πόλιν.

(5) The *ὅτι*-clause may be in apposition with the noun of the genitive absolute.

37. 2. 5 τοῦ λόγου προσπίπτοντος ὅτι νικᾷ.
 10. 49. 1 γενομένης δὲ τῆς προσαγγελίας διότι συμβαίνει τὸν μὲν Εὐθύδημον μετὰ τῆς δυνάμεως εἶναι περὶ Ταπουρίαν.

(6) The genitive absolute may be followed by a clause introduced by a relative pronoun.

5. 61. 3 προσπεσόντων παρὰ Θεοδότου γραμμάτων ἐν οἷς αὐτὸν ἐκάλει κ.τ.λ.

(7) The articular infinitive with τοῦ may stand in the genitive absolute.

1. 60. 1 προσπεσόντος αὐτοῖς τοῦ πεπλευκέναι στόλῳ τοὺς Ῥωμαίους.

(8) A clause introduced by ὅτι may take the place of the genitive subject of the participle.

3. 40. 14 τοῖς δ' ἐν τῇ Ῥώμῃ προσπεσόντος ὅτι τὸ τέταρτον στρατόπεδον περιελημμένον ὑπὸ τῶν Βοίων πολιορκεῖται κατὰ κράτος. 3. 112. 6.

13. INFINITIVE WITH ACCUSATIVE ABSOLUTE (=z).⁸—The participle of impersonal verbs in the neuter accusative singular is used as an accusative absolute with an infinitive. *G. MT.* 851–54; *Küh.* 487; *Spieker* p. 336.

2. 2. 8 δέον στρατηγὸν ἕτερον αἰρεῖσθαι. 7. 16. 7; 23. 10. 13; 32. 13. 5.

4. 27. 4 παρὸν τάναντία ποιεῖν.

9. 24. 3 ἐξὸν (conjecture) λαβεῖν.

10. 30. 4 ὥς γὰρ δέον τοὺς πολεμίους ποιεῖσθαι τὴν ἀνάβασιν, οὕτως παρεσκευάσαντο.

10. 43. 9 πρόληψιν δὲ ἔχειν πάντων ἀδύνατον.

12. 20. 7 δυνάμενον γινώσκειν τὴν τῶν πολεμίων παρουσίαν.

CHAPTER II.

USES OF THE ARTICULAR INFINITIVE IN POLYBIUS.

1. VERBAL SUBJECT (=a).⁵⁰—The infinitive with *τό* is used as the subject nominative or accusative of a finite verb or infinitive. It has either the form of a substantivized infinitive with the article, as *τὸ ζῆν* (2. 41. 3; 3. 81. 6), *τὸ νικᾶν* (3. 63. 11), or of a substantivized sentence with *τό*, the whole being used as the subject of a finite verb or infinitive, as (1. 4. 4) *ὑπέλαβον ἀναγκαῖον εἶναι τὸ μὴ παραλιπεῖν μηδ' εἶσαι παρελθεῖν ἀνεπιστάτως τὸ κάλλι- στον ἅμα καὶ ὠφελιμώτατον ἐπιτήδευμα τῆς τύχης*. The latter is by far the more common usage. *G. MT.* 790, 806; *Küh.* 478, 4, a.

1. 1. 1 *ἀναγκαῖον ἦν τὸ προτρέπεσθαι πάντας*.

1. 35. 2 *τὸ διαπιστεῖν τῇ τύχῃ ἐναργέστατον ἐφάνη πᾶσιν*.

1. 62. 6 *τοῦ γὰρ αὐτοῦ νομιστέον ἡγεμόνος εἶναι τὸ δύνασθαι βλέπειν*. 1. 83. 3, 88. 3; 2. 22. 11, 26. 8, 29. 5, 50. 6, 51. 6, 63. 5; 3. 21. 9, 32. 10.

2. VERBAL OBJECT.⁵¹—The infinitive with *τό*, *τοῦ*, or *τῷ* is used as the object of verbs taking an object in the accusative, genitive, or dative. *G. MT.* 791, 793, 798, 799; *Küh.* 478, 4, b, c, d.

1) *a*) With *τό* as the object of a verb (=b).⁵²—The infinitive with *τό* is used as the object of verbs governing the accusative.

3. 63. 6 *τοῖς ἐλομένοις τὸ ζῆν*.

4. 61. 6 *περὶ πλείστον ποιούμενοι τὸ κομίσασθαι τὴν Ἀμβρακίαν παρὰ τῶν Αἰτωλῶν*. 10. 28. 5, 37. 4; 11. 28. 8; 16. 10. 1 conj.; 16. 34. 11; 23. 11. 3; 31. 23. 8; 39. 10. 8.

δ) With *τοῦ* as the object of a verb (=bb).⁵³—The infinitive with *τοῦ* is used as the object of such verbs as take a genitive object.

4. 19. 10 *στοχαζόμενοι τοῦ δοκεῖν μόνον*. 21. 28. 9.

4. 82. 8^a *κατεκράτησε τοῦ γενέσθαι στρατηγὸν Ἐπὶράτον, τὸν δὲ Τιμόξενον ἐκπεσεῖν*. 28. 13. 13.^a

3. 32. 10 διαφέρω; 3. 71. 4; 12. 25^k. 6 προνοέω; 5. 100. 11 ἀντέχω;
7. 13. 7^a ἐγγεύομαι; 9. 12. 8 προσδέομαι; 9. 32. 2 ἄρχω; 10. 23. 9
κρατέω; 11. 30. 3 ἀπαλλάσσω; 5. 66. 6; 20. 10. 16 ὀλιγωρέω; 21.
23. 3^a ὀρέγω; 23. 10. 10 στερέω; 23. 16. 13 μετέχω; 28. 9. 4 ἐφίημι.

The following are found for the first time in Polybius:

- I. 45. 14 παρ' οὐδὲν ἐλθόντες τοῦ πάσας ἀποβαλεῖν τὰς παρασκευάς.
2. 55. 4^a παρ' ὀλίγον ἦλθε τοῦ μὴ μόνον ἐκπεσεῖν ἀλλὰ καὶ τοῖς ὅλοις κινδυνεύσαι. 10. 12. 11; 18. 19. 6; 30. 1. 5; 33. 3. 1.
II. 7. 1 ὅτι παρὰ μικρὸν ἔλθοι τοῦ λαβεῖν τὸν Ἀτταλον.

With these cf. I. 43. 7; 12. 20. 7; 33. 1. 4.

c) With τῷ as the object of a verb (=δδδ).⁵¹—The infinitive with τῷ is used with such verbs as take an object in the dative case.

- I. 23. 9 πιστεύοντες δὲ τῷ ταχυναυτεῖν. 2. 10. 6.
22. 18. 3^a ἀφορμῇ μὲν χρώμενος τῷ μὴ οἶον παραγεγονέναι τὸν Ὀνόμαστον, ἀλλὰ μὴδ' ἐπὶ τῶν σύνεγγυς τόπων γεγονέναι.
30. 8. 8 προσανείχε τῷ ζῆν.

2) *Object of verbs of hindering, separation, etc.* (=v).⁵⁰—The infinitive is used as the object of verbs of hindering, separation, denial, doubt, mistrust, contradiction, opposition, omission, etc.—verbs which contain a negative in themselves. Besides the simple infinitive with or without μὴ, these verbs may take (a) the infinitive with τό, or (b) the infinitive with τοῦ or τοῦ μὴ. The infinitive with τὸ μὴ, τὸ μὴ οὐ does not occur in Polybius. G. MT. 807–14; Küh. 514, 2, 3, 4, 5, A. 9.

a) Infinitive with τό.⁵⁴

- I. 44. 4 τὸ μὲν διακωλύειν τὸν ἐπίπλουν ἀπέγνωσαν. Also I. 48. 10; 2. 65. 13^a; 3. 21. 6, 74. 5^a; 5. 1. 5, 70. 2; 8. 36. 2; 14. 10. 10^a; 31. 23. 8.
I. 54. 5^a τὸ παραβάλλεσθαι καὶ προσάγειν ἀπεδοκίμασε. 3. 86. 8, 95. 5; 6. 38. 1^a; 9. 20. 6; 10. 39. 7; 18. 48. 9; 31. 17. 3.
2. 63. 1 τὸ μὲν χορηγεῖν ἀπολέγει.
2. 60. 7 οὕτως ἐκλιπεῖν τὸ ζῆν.
3. 106. 10 τὸ πλείω γράφειν παρήσομεν.

b) Infinitive with τοῦ.⁵²

- I. 29. 5 τοῦ μὲν παραφυλάττειν τὸν ἐπίπλουν ἀπέγνωσαν. I. 48. 1^a; 9. 7. 9.
I. 31. 5 ἀπέσχον τοῦ ρέπειν ταῖς γνώμας. 2. 6. 9^a, 57. 3; 3. 8. 11; 5. 9. 9, 74. 7; 6. 58. 10; 9. 36. 4; 12. 4^d. 2; 15. 5. 5; 21. 20. 9; 22. 4. 10, 6. 2; 23. 17. 4^a; 24. 10. 9; 24. 11. 14; 32. 14. 8, 23. 1; 39. 15. 2, 18. 6.

1. 39. 7 τοῦ ἀθροίζειν ἀπέστησαν. 1. 87. 2; 3. 2. 5, 19. 4; 4. 71. 1^a; 10. 15. 8; 14. 5. 5; 16. 31. 8.
 2. 68. 3 ἀφήμενοι τοῦ χρησθαι. 5. 104. 5²; 11. 14. 6; 15. 29. 7²; 16. 6. 7; 18. 3. 3; 20. 9. 9; 31. 7. 3.
 3. 63. 12 διαψεύδω; 4. 11. 4 ἀποδειλιάω; 10. 17. 12; 12. 18. 5 λείπω; 13. 3. 2 ἀπαλλοτριώω; 15. 10. 7 ἀπελπίζω; 16. 3. 12 ἀμαρτάνω.

c) Infinitive with τοῦ μή.⁴

2. 14. 6 λείπει τοῦ μὴ συνάπτειν αὐτῷ.
 2. 37. 11 διαλλάττειν τοῦ μὴ μῆς πόλεως διάθεσιν ἔχειν.
 5. 4. 10 διέτρεψαν τοῦ μὴ τελεσιουργῆσαι τὴν κατάληψιν τῆς πόλεως.
 21. 25. 7 δοκῶν ἡσφαλίσθαι τὰ κατὰ τὴν Αἰτωλίαν τοῦ μηδὲνα δύνασθαι κακοποιεῖν τὴν χώραν αὐτῶν. Cf. 18. 3. 3.

This last example is classified by Hewlett as infinitive of purpose, but it seems better to explain the sense of the passage to classify it as a genitive objective infinitive. *Vide Küh.* 478, 4, c; 514, A. 10, o.

3. APPPOSITION (=c).⁴⁶—The infinitive with the article τό, τοῦ, or τῷ may stand in apposition with a preceding noun or pronoun. The infinitive with τό may be in apposition with a nominative or accusative. *G. MT.* 804; *Küh.* 478, 5.

a) Infinitive with τό.

3. 4. 9^a οὗ γὰρ δὴ τοῦτ' εἶναι τέλος ὑποληπτέον ἐν πράγμασιν, τὸ νικῆσαι καὶ ποιήσασθαι πάντας ὑφ' ἑαυτούς.
 3. 4. 12 τοῦτ' ἔσται τελεσιούργημα, τὸ γινῶναι τὴν κατάστασιν παρ' ἐκάστοις.
 3. 70. 11 εἰς τρόπον ἔστιν οὗτος σωτηρίας, τὸ συνεχῶς καινοποιεῖν αἰ τὰς τῶν συμμάχων ἐλπίδας.
 3. 84. 7^a τοῦτο ποιούμενοι, τὸ μὴ φεύγειν μηδὲ λείπειν τὰς τάξεις.
 4. 57. 11 ὑπολαμβάνοντες γὰρ τοῦτο τέλος εἶναι τοῦ κατασχεῖν ἄλλοτριαν πόλιν, τὸ γενέσθαι τῶν πυλώνων ἐντός. 3. 20. 4; 4. 79. 3²; 4. 80. 4^a, 87. 3; 5. 11. 3²; 6. 1. 3^a, 1. 6, 11^a. 16; 7. 8. 3^a, 8. 9^a; 9. 3. 9; 12. 5. 11, 25¹. 2, 25^k. 7; 18. 14. 13, 33. 2, 33. 4²; 21. 22. 7^a; 27. 8. 8; 32. 11. 2^a; 37. 5. 2.

b) Infinitive with τοῦ.

2. 35. 8 οὔτε ἂν τις ἀποσταίῃ τῆς τελευταίας ἐλπίδος τοῦ διαγωνίζεσθαι περὶ τῆς σφετέρως χώρας.
 3. 8. 10³ ποῖον πρᾶγμα τούτου δικαιοτέρον, τοῦ ἐκδοῦναι μὲν τὸν αἴτιον τῶν ἀδικημάτων.

c) Infinitive with τῷ.

4. 29. 4 τὸ τῶν κλεπτῶν φύλον τούτῳ μάλιστα τῷ τρόπῳ σφάλλεται, τῷ μὴ ποιεῖν ἀλλήλοις τὰ δίκαια.
 5. 38. 7 τούτῳ διαφέρων, τῷ ποιεῖσθαι τὴν δαίταν ἐν μείζονι δεσμωτηρίῳ.
 30 2. 4.
 2. 37. 11 τούτῳ μόνῳ διαλλάττειν, τῷ μὴ τὸν αὐτὸν περίβολον ὑπάρχειν τοῖς κατοικοῦσιν αὐτήν.

4. PURPOSE (=ε).¹²—The infinitive with τοῦ is used to denote purpose. *G. MT.* 798; *Küh.* 478, 4, c; *Hultsch, Fleckeisen*, Vol. CXXIX, pp. 742–44.

1. 12. 6 ἀναδραμόντες ἔτι τοῖς χρόνοις τοῦ μηδὲν ἀπόρημα καταλιπεῖν.
 2. 34. 1 ἔσπευσαν τοῦ μὴ συγχωρηθῆναι τὴν εἰρήνην αὐτοῖς.
 5. 102. 6 συνυποκριθεὶς τοῦ μὴ δοκεῖν λίαν ἔτοιμος εἶναι. 5. 31. 3; 7. 16. 7; 18. 35. 3; 28. 8. 6; 29. 9. 12 (?); 4. 18. 11 (if καὶ be omitted); 9. 36. 1 (if ἕως be omitted), 3. 70. 7 (cf. footnote in text).

All the above have τοῦ μῆ.

12. 28^a. 3^a αὐτὸς γοῦν τηλικαύτην ὑπομεμενηκέναι δαπάνην καὶ κακοπάθειαν τοῦ συναγαγεῖν τὰ παρ' Ἀσσυρίων ὑπομνήματα καὶ πολυπραγμονήσαι τὰ Λιγύων ἔθνη.

Also 10. 46. 3, if τοῦ be read with *Hultsch*; 4. 74. 8, if τοῦ be read instead of the πρὸς τό of *Hultsch*.

5. LIMITING NOUNS AND ADJECTIVES.—The infinitive with τοῦ is used as a genitive limiting nouns and adjectives. *G. MT.* 798; *Küh.* 478, 4, c.

a) Infinitive with τοῦ after nouns (=η).⁶⁶—The infinitive with τοῦ is used as a limiting genitive after nouns.

1. 1. 2 μόνῳ διδάσκαλον τοῦ δύνασθαι υποφέρειν.
 1. 49. 10 τῆς τε τοῦ νικᾶν ἐλπίδος.
 1. 22. 2 πρὸς παρασκευὴν τοῦ ναυμαχεῖν.
 1. 62. 6^a τὸν τε τοῦ νικᾶν, ὁμοίως δὲ καὶ τὸν τοῦ λείπεσθαι καιρόν.

There are thirty-one nouns used with this limiting genitive:

- συνήθεια, 2. 20. 8; αἰτία, 2. 38. 9; ἀρχηγός, 2. 38. 9; βεβαιωτής, 2. 40. 2; ἐξουσία, 3. 29. 7; ἀφορμή, 3. 69. 8; πρόφασις, 3. 108. 5; χρόνος, 3. 112. 5; τέλος, 4. 57. 11; ἐπιβολή, 5. 62. 7; παράδειγμα, 5. 111. 7; κυρία, 6. 15. 6^a; ἐπιμέλεια, 6. 35. 12; πείρα, 8. 9. 6; σύνθημα, 8. 27. 3; πρόνοια, 11. 2. 10^a; ἔτος, 12. 16. 12; παράπτωσις, 12. 25^k. 10; ἔννοια, 15.

1. 12²; ὀρμή, 15. 4. 8; καταρχή, 15. 33. 1; ἀδυναμία, 15. 34. 5; πρόληψις, 16. 32. 4; λόγος, 18. 15. 15; ἐμπόδιον, 18. 22. 4; ἀρχή, 22. 8. 8; σημείον, 23. 13. 1.

b) Infinitive with τοῦ after adjectives (=g).¹⁸—The infinitive with τοῦ is used as a limiting genitive after adjectives.

αἴτιος, 1. 40. 16² αἴτιος ἐδόκει γεγονέναι τοῦ πάλιν ἀναθαρρῆσαι τὰς πεζικὰς δυνάμεις καὶ κρατῆσαι τῶν ὑπαίθρων. 1. 43. 8, 57. 7²; 9. 3. 9²; 13. 4. 8; 21. 13. 10²; 23. 14. 6; 24. 11. 1²; 27. 15. 1².

21. 11. 2 οὐκ ἀλλότριος ἦν τοῦ κοινωνεῖν.

29. 9. 9 τοῦ ἐνεγκεῖν ταῦτα κύριος ὑπῆρχεν.

39. 9. 12 ἀπειρος τοῦ νεῖν.

Of the four adjectives used with this limiting genitive, ἀλλότριος, κύριος, and ἀπειρος, are each used but once.

6. PREPOSITIONAL OBJECT (=k).¹²³⁸—The infinitive with the article is used, like a noun, as the object of a preposition, the article being in the case required by the preposition. G. MT. 800; Küh. 478, 4, c; 479, 2.

The following is a list of the prepositions and quasi-prepositions used by Polybius:

With the genitive: χάριν⁹⁰, περί²⁹, ὑπέρ²⁹, ἐκ²⁵, ἔνεκεν or ἔνεκα¹⁵, πρό¹², ἕως⁸, πλήν⁶, χωρὶς⁵, μέχρι³, ἕξω², ἀνεν¹.

With the dative: ἄμα¹¹⁵, ἐπὶ⁵¹, ἐν²⁴, πρὸς¹⁰.

With the accusative: διὰ⁵⁰⁴, πρὸς¹⁵⁰, εἰς⁷⁴, ἐπὶ³⁹, μετά³³, περὶ¹², παρά¹.

The superior numbers refer, not to the number of the occurrences of the preposition to which they are attached, but to the number of infinitives which are thus used, two or more infinitives sometimes appearing with one preposition.

Three of these prepositions are used with two cases: περί with genitive and accusative, ἐπὶ and πρὸς with the dative and accusative.

1) *Prepositions with the genitive.*²²⁵

χάριν, *for the sake of*, is prepositive in Polybius.

1. 39. 8 ἐξήκοντα δὲ μόνον ἐπλήρωσαν ναῦς χάριν τοῦ τὰς ἀγορὰς κομίζειν τοῖς στρατοπέδοις.

3. 42. 4 πλῆθος ἡθροίσθη βαρβάρων χάριν τοῦ κωλύειν τὴν τῶν Καρχηδονίων διάβασιν.

By allowing the infinitive to take a subject accusative Polybius uses this construction to express purpose.

8. 28. 1 ἐπεπόριστο σκῆψιν ὡς ἀρρωστῶν, χάριν τοῦ μὴ θαυμάζειν ἀκούοντας τοὺς Ῥωμαίους. 5. 88. 6; 9. 41. 9, κ.τ.λ.

Because of the frequent use of this construction the number of cases of ἵνα, etc., to express purpose (see *Fassbaender and Brief*) is comparatively small.

περί.—This is a common classical usage—

a) After verbs of saying, writing, etc., where the preposition is necessary.

1. 18. 10 ὥστε πολλάκις βουλευέσθαι περὶ τοῦ λύειν τὴν πολιορκίαν.
24. 1. 5 τοῖς δὲ φυγάσιν ἐπηγγείλατο γράψαι πρὸς τοὺς Ἀχαιοὺς περὶ τοῦ κατελθεῖν αὐτοὺς εἰς τὴν οἰκίαν.

b) Where the genitive without περί is admissible and περί is pleonastic.

8. 18. 10 περὶ δὲ τοῦ παρελθεῖν τὸν Ἀριανὸν καὶ πάλιν ἀπελθεῖν ἐκείνον ἐκέλευε φροντίζειν.
30. 22. 5 παρακούσαντες οἱ Ῥόδιοι περὶ τοῦ τὰς φρουρὰς ἐξαγαγεῖν.

ὑπέρ.—Used in the same way as περί.

a) Where ὑπέρ is necessary to the sense.

1. 43. 1 συλλαλήσαντες αὐτοῖς ὑπὲρ τοῦ τὴν πόλιν ἐνδοῦναι τοῖς Ῥωμαίοις.
5. 18. 6 ὑπὲρ δὲ τοῦ τὸ δεινὸν ἥξειν ἐπὶ σφᾶς οὕτως ὀξέως οὐδὲ διανοεῖτο παράπαν αὐτῶν οὐδεὶς.

b) Where the genitive without a preposition is admissible and ὑπέρ is pleonastic.

3. 87. 5 ἐποιοῦντο σπουδὴν καὶ πρόνοιαν ὑπὲρ τοῦ ἐπικουρεῖν τοῖς ἐν Ἰταλίᾳ πράγμασι. Cf. 11. 2. 10.
5. 94. 9 ἐγένετο ταῖς τε πόλεσιν ἐλπὶς ὑπὲρ τοῦ μὴ βαρυνθήσεσθαι ταῖς εἰσφοραῖς. Cf. 1. 49. 10; 1. 62. 4.

ἐκ.—

1) *From*, of departure.

2. 21. 2 ἐκ τοῦ ζῆν ἐξεχώρησαν.
23. 16. 13 τούτοις ἐπέταξε παραχρῆμα πάντας αὐτοὺς ἐξάγειν ἐκ τοῦ ζῆν.

2. a) *From, by, of source of knowledge.*

22. 13. 3 δηλός ὢν ἐξ αὐτοῦ τοῦ σιωπᾶν ὅτι δυσαρρεστέϊται.

14. 2. 7 ὁ Νομᾶς ἐπέισθη ἐκ τοῦ φάναι τοὺς πρέσβεις μὴ πρότερον ἀπαλλαγῆ-
σεσθαι πρὶν ἢ λαβεῖν τὰς ἀποκρίσεις.

b) *From, of source of advantage or disadvantage.*

3. 17. 4 πολλὰ προορώμενος εὐχρηστα πρὸς τὸ μέλλον ἐκ τοῦ κατὰ κράτος ελεῖν
αὐτήν.

3. 63. 4 (ἔφη) εἶναι δ' ἐκ τοῦ νικᾶν ἄθλον, ἐκ δὲ τοῦ μαχομένους τι παθεῖν.

ἐνεκεν or ἔνεκα.—Used like χάριν, *for the sake of*, and like it,
prepositive in Polybius.

3. 4. 10 οὔτε γὰρ πολεμεῖ τοῖς πέλας οὐδεὶς νοῦν ἔχων ἐνεκεν αὐτοῦ τοῦ
καταγωνίσασθαι τοὺς ἀντιταττομένους.

15. 16. 3³ τοὺς Καρχηδονίους ἔθηκε ἔνεκα τοῦ προεκλῦσαι, ἀχρεῖῶσαι, ἀναγκάσαι.

ἐνεκεν is used for ἔνεκα to avoid hiatus. Cf. *Hultsch*, "Über
den hiatus bei Polybius," *Philologus*, Vol. XIV (1859), pp. 288–
319. "Aehnlich unterscheiden sich ἔνεκα und ἐνεκεν, nur dass
letzteres nicht ausschliesslich vor vocalen sonden häufig auch vor
consonanten steht. Hiatus macht ἔνεκα nur 2. 36. 1, wo es mit
Benseler zu elidiren ist" (p. 290).

πρό—Used as a substitute for πρὶν.

2. 63. 2 πρὸ τοῦ συνείναι τὰ προσπεπτωκότα τὰς δυνάμεις.

3. 25. 1 συνθήκας ποιοῦνται Ῥωμαῖοι, πρὸ τοῦ συστήσασθαι τοὺς Καρχηδονίους
τὸν πόλεμον.

ἕως, *until, so far as*, which was generally expressed by ἕως οὐ
or ἕως with indicative or subjunctive.

1. 69. 10 οὐδ' αὐτὸ τοῦτο περιμείναντες ἕως τοῦ γνῶναι πρότερον κ.τ.λ.

5. 10. 3 ἀλλὰ μέχρι τούτου πολεμῶν καὶ φιλονεικῶν, ἕως τοῦ λαβεῖν ἀφορμὰς.

πλήν, *except*, same as χωρίς.

2. 60. 8 οὐδενὸς ἔτυχε δεινοῦ πλήν τοῦ καταποντισθῆναι.

8. 9. 5 ἐβουλεύσαντο πάσης ἐλπίδος πείραν λαμβάνειν πλήν τοῦ διὰ πολιορ-
κίας ελεῖν τὰς Συρακούσας.

Cf. πλήν with anarthrous infinitive.

χωρίς.—

a) *Without.*

2. 51. 6 βοηθῆσαι χωρίς τοῦ κομίσασθαι τὸν Ἀκροκόρινθον καὶ λαβεῖν ὄρμη-
τήριον.
7. 11. 5 εἰ μὲν χωρίς τοῦ παρασπονδῆσαι Μεσσηνίους δύνῃ κρατεῖν τοῦ τόπου
τούτου.

b) *Besides, apart from.*

3. 32. 4 χωρίς γὰρ τοῦ πολλαπλασίους αὐτὰς ὑπάρχειν τῶν ἡμετέρων ὑπομνη-
μάτων, οὐδὲ καταλαβεῖν ἐξ αὐτῶν βεβαίως οὐδὲν οἷόν τε τοὺς ἀναγινώσκοντας.
6. 46. 6 χωρίς τοῦ παραβλέπειν τὰς τηλικαύτας διαφοράς, καὶ πολλὴν δὴ τινα
λόγῳ ἐν ἐπιμέτρῳ διατίθεται.

μέχρι, *until.*

3. 92. 5 Φάβιος δὲ μέχρι τοῦ συνάψαι τοῖς τόποις ἔσπευδε.
37. 1. 6 πρότερον μὲν γὰρ πᾶσι πεπολεμηκέναι μέχρι τοῦ κρατῆσαι καὶ
συγχωρῆσαι τοὺς ἀντιταξαμένους.

ἔξω.—

1. 15. 3 τὸν μὲν Ἰέρωνά φησι οὕτως ἔξω γενέσθαι τοῦ φρονεῖν.
30. 4. 5 ἔξω τοῦ φρονεῖν γινόμενοι.

ἔξω is used but twice, as cited, in the phrase=*to be beside oneself.*

ἄνευ, *without*—a common usage which has but one example in Polybius.

22. 13. 8 ἀδύνατον εἶναι τὸ κινήσαι τι τῶν ὑποκειμένων ἄνευ τοῦ παραβῆναι
καὶ τὰ δίκαια καὶ τὰ ὅσια.

2) *With the dative.*²⁰⁰

ἅμα, *at the same time with, together with.* A rare construction in classical prose, used very frequently by Polybius, second only to διὰ τό. The main verb is often modified by a temporal adverb: εὐθέως, παραχρῆμα, παρὰντὶκα.

a) With the present infinitive used thirty-one times, it represents an action which began just before the action expressed by the main verb, and may continue with it.

1. 23. 5 ἅμα δὲ τῷ πλησιάζειν συνθεωροῦντες τοὺς κόρακας.
2. 11. 8 ἅμα δὲ τῷ προσέχειν ἑκατέρας ὁμοῦ τὰς δυνάμεις, παραχρῆμα πάλιν
ἀνήχθησαν.

δ) With the aorist infinitive, used eighty-four times, the action is represented as taking place immediately before the action expressed by the main verb.

1. 68. 8 ἅμα τῷ συγχωρῆσαι τὰ περὶ τῶν ὀψωνίων αὐτοῖς τοὺς Καρχηδονίους εὐθέως ἐπέβαινον.
2. 57. 4 ἅμα γὰρ τῷ κατασχεῖν τὴν πόλιν Ἄρατος παραντίκα παρήγγελε, κ.τ.λ.

ε) Present and aorist infinitives may be used in the same sentence.

1. 76. 7 ἅμα δὲ τῷ τοὺς ἱππεῖς ὑποστῆναι, τὴν δὲ λοιπὴν δύναμιν ἐπάγειν, εὐθέως ἔφευγον.
3. 65. 4 ἅμα δὲ τῷ πλησιάζειν αὐτοῖς καὶ συνιδεῖν τὸν κοινορτὸν ἐξαιρόμενον εὐθέως συνετάττοντο πρὸς μάχην.

ἐπί.—Used with the articular infinitive to denote (1) purpose, but chiefly to denote (2) cause.

(1) Purpose.

1. 45. 11 ἐπ' αὐτῷ τούτῳ παρ' ἀμφοῖν ταχθέντες, οἱ μὲν ἐπὶ τῷ τρέψασθαι τοὺς ἐπὶ τῶν ἔργων οἱ δ' ἐπὶ τῷ μὴ προέσθαι ταῦτα.

(2) Cause, with verbs expressing emotion.

2. 4. 6 περιχαρὴς γενόμενος ἐπὶ τῷ δοκεῖν Αἰτωλοὺς νενικηκέναι.
2. 27. 4 εὐελπίς γενόμενος ἐπὶ τῷ δοκεῖν μέσους κατὰ πορείαν ἀπειληφέναι τοὺς Κελτοὺς.
2. 41. 5 δυσαρεστήσαντες ἐπὶ τῷ μὴ νομίμως ἄρχειν.
3. 78. 5 δυσχεραίνοντας ἐπὶ τῷ τὸν πόλεμον λαμβάνειν τὴν τριβὴν.

The perfect infinitive is used sixteen out of fifty-one times.

15. 5. 13 συγχαρεῖς ἐπὶ τῷ πάντας ὑπηκόους πεποιῆσθαι τοὺς πρότερον Σόφακι πειθομένους.
1. 41. 1 περιχαρεῖς ἦσαν οὐχ οὕτως ἐπὶ τῷ τοὺς πολεμίους ἡλαττώσθαι ὥς ἐπὶ τῷ τοὺς ἰδίους τεθαρρηκέναι.

ἐν.—

(1) Local sense.

1. 51. 9 ὅπερ ἐν τῷ ναυμαχεῖν ἐστὶ πρακτικώτατον.
1. 62. 4 πάσας τὰς τοῦ νικᾶν ἐν τῷ πολεμεῖν ἐλπίδας.
2. 29. 3 ἀποκεκλειμένης πάσης τῆς ἐν τῷ λείπεσθαι σωτηρίας.

(2) Temporal.

6. 53. 2 τὰς ἐπιτετευγμένας ἐν τῷ ζῆν πράξεις.
1. 23. 8 ἐν δὲ τῷ συνεγγίξειν θεωροῦντες τὸ συμβεβηκός.
3. 79. 9 μίαν παρεχόμενα χρεῖαν ἐν τῷ πεσεῖν τοῖς ἀνθρώποις.

πρός.—Nine of the ten occurrences of *πρός τῷ* are with *εἰμί* or *γίνομαι* in the sense of being *intent* or *determined upon*, *busy with*.

1. 50. 1 *πρός τῷ ναυμαχεῖν ὄντας*.
2. 32. 11 *πράξαντες δὲ ταῦτα πρὸς τῷ διακινδυνεύειν ἦσαν*.
3. 71. 1 *ἐγένετο πρὸς τῷ στρατηγεῖν τοὺς ὑπεναντίους*.
3. 94. 10 *Μάρκος πρὸς τῷ παραβάλλεσθαι καὶ τῷ διακινδυνεύειν ἦν*.

In 12. 28. 12, where the text is weak, *πρός* is used in the ordinary sense, *besides*: *πρὸς τῷ κατεψεῦσθαι ἐκείνου*.

3) *With the accusative*.⁸¹³

διά.—This is the preposition used most frequently by Polybius, 504 infinitives with *τὸ* occurring after it. The present infinitive is used 339, perfect infinitive 124, aorist infinitive 39 times, and the future infinitive three times.

The infinitive generally has a subject accusative, the construction being a much-used substitute for the other constructions expressing cause.

Present infinitive:

1. 10. 3 *ἠπόρησαν διὰ τὸ δοκεῖν ἐξόφθαλμον εἶναι τὴν ἀλογίαν τῆς βοηθείας*.
1. 10. 8 *ἔμελλον τὰς Συρακούσας ἐπανελέσθαι διὰ τὸ πάσης σχεδὸν δεσπόζειν τῆς ἄλλης Σικελίας*.
1. 41. 6 *διὰ τὸ μηδεμίαν ἀφορμὴν καταλείπεσθαι σφίσιν*.
10. 8. 4 *ἂν* with the present infinitive: *ἀκούων ὅτι μάχιμοι μὲν ἄνδρες εἶσαν εἰς χιλίους διὰ τὸ μηδένα μηδέποτ' ἂν ὑπολαμβάνειν ὅτι ἐπινοήσῃ τις κ.τ.λ.*

Aorist infinitive:

2. 7. 6 *ἐξέπεσον ἐκ τῆς ἰδίας διὰ τὸ παρασπονδῆσαι τοὺς αὐτῶν οἰκείους*.
2. 18. 6 *οὐκ ἐτόλμησαν ἀντεξαγαγεῖν Ῥωμαῖοι τὰ στρατόπεδα διὰ τὸ προκαταληφθῆναι καὶ μὴ καταταχῆσαι τὰς δυνάμεις*.
3. 3. 31 *ἂν* with aorist infinitive: *εἰ δὲ μηδεὶς ἂν τολμήσῃ τοῦτ' εἰπεῖν ἄνθρωπος ὧν, διὰ τὸ, κἂν κατὰ τὸ παρὸν εὐτυχῇ, τὴν γε περὶ τοῦ μέλλοντος ἐλπίδα μηδέποτ' ἂν εὐλόγως βεβαιώσασθαι μηδένα τῶν νοῦν ἔχόντων, κ.τ.λ.*

With the two cases of *ἂν* with infinitive present and aorist compare three cases of *διὰ τό* with the future infinitive.

3. 5. 8² *πέπεισμαι μὲν γάρ, κἂν τι συμβῇ περὶ ἡμᾶς ἀνθρώπινον, οὐκ ἀργήσῃ τὴν ὑπόθεσιν οὐδ' ἀπορήσῃ ἀνδρῶν ἀξιώχρεων διὰ τὸ κἄλλους πολλοὺς κατεγγυηθήσεσθαι καὶ σπουδάσειν ἐπὶ τέλος ἀγαγεῖν αὐτήν*.

32. 16. 2 βουλόμενος πίστιν παρασκευάζειν τοῖς μέλλουσι λέγεσθαι περὶ αὐτοῦ, πρὸς τὸ μήτε διαπορεῖν τοὺς ἀκούοντας διὰ τὸ παράδοξά τινα φανήσεσθαι τῶν συμβαινόντων μετὰ ταῦτα περὶ αὐτόν.

Perfect infinitive:

1. 16. 7 διὰ τὸ πολλὴν ἔνδειαν γεγονέναι τῶν ἐπιτηδείων.
 1. 20. 10 διὰ τὸ μηδένα κεκρῆσθαι τοιούτοις σκάφεσιν.
 2. 69. 1 διὰ τὸ περὶ τῆς αὐτῶν ἐλευθερίας συνεστάναι τὸν ὅλον ἀγῶνα.

πρὸς.—

(1) After verbs, πρὸς τό and infinitive signifying the end of motion.

1. 17. 9 ὤρμησαν πρὸς τὸ σιτολογεῖν. 1. 69. 3.
 4. 32. 6 ἐτράπησαν πρὸς τὸ βλάπτειν αὐτούς.
 32. 14. 10 προήλθε πρὸς τὸ φιλοδοξεῖν.

(2) Purpose.

a) After adjectives and adverbs

3. 17. 11 προθυμότερους πρὸς τὸ κινδυνεύειν.
 3. 64. 11 πάντων ἐκθύμως ἐχόντων πρὸς τὸ κινδυνεύειν.
 3. 109. 1 τοὺς ἀρχοντας ἐτοιμοὺς παρεσκευάκαμεν πρὸς τὸ μένειν καὶ μετέχειν τῶν αὐτῶν ἀγώνων.
 12. 21. 5 ἱκανὸν τόπον πρὸς τὸ μὴ τοῖς πολεμίοις ὑποπεπτωκέναι.

b) After nouns.

3. 63. 6 διὰ τὴν πρὸς τὸ ζῆν ἐπιθυμίαν.
 3. 68. 9 οὐ μὴν ἠπόρουν γε σκήψεων πρὸς τὸ μὴ δοκεῖν αὐτοῖς ἦτταν εἶναι τὸ γεγονός.
 3. 69. 3 δέιγμα βουλόμενος ἐκφέρειν πρὸς τὸ μὴ δεδιότας ἀπελπίζειν.

c) After verbs.

1. 48. 5 παρεσκευασμένων πρὸς τὸ ῥαδίως ἐμπρησθῆναι. Cf. 1. 88. 9.
 1. 62. 5 οὐδὲν κατελείπετο πρὸς τὸ σώζειν.
 1. 88. 11 ἀφυῶς διακείμενοι πρὸς τὸ πάλιν ἀναλαμβάνειν τὴν πρὸς Ῥωμαίους ἀπέχθειαν.
 3. 2. 6 συνεβάλετ' αὐτοῖς πρὸς τὸ μὴ μόνον ἀνακτήσασθαι, ἔτι δὲ προσλαβεῖν.
 3. 60. 13 πράττειν τι πρὸς τὸ θαρρῆσαι τοὺς βουλομένους.

d) In free relation to the whole sentence.

1. 79. 12 ἡμῶν ἐγκρατῇ γεέσθαι σπουδάζοντα πρὸς τὸ μὴ τινὰς ἀλλὰ πάντας ἡμᾶς ἅμα τιμωρήσασθαι.

3. 46. 3 τὴν πλευρὰν ἡσφαλίζοντο, πρὸς τὸ συμμένειν καὶ μὴ παρωθεῖσθαι τὸ ὅλον ἔργον.

(3) With εἰμί and γίνομαι.—Compare πρὸς τῷ.

1. 26. 3 ὄντων δὲ τῶν μὲν πρὸς τὸ καλύνειν τῶν δὲ πρὸς τὸ βιάζεσθαι.
1. 29. 3 ἐγίνοντο πρὸς τὸ πολιορκεῖν αὐτήν. 1. 36. 5; 1. 55. 5.

(4) πρὸς τό with the meaning, *as regards, as far as . . . is concerned*, is found but once.

1. 67. 4 πρὸς μὲν τὸ μὴ ταχέως συμφρονήσαντας ἀπειθεῖν μηδὲ δυσκαταπλήκτους εἶναι τοῖς ἡγουμένοις ὁρθῶς στοχάζονται ποιούντες ἐκ πολλῶν γενῶν τὴν δύναμιν, πρὸς δὲ τὸ διδάξαι καὶ πρᾶναι καὶ μεταθεῖναι τοὺς ἡγνοηκότας ὁλοσχερῶς ἀστοχοῦσιν.

εἰς.—

(1) After verbs of emotion, indicating the end of motion.

1. 41. 2 ἐπερρώσθησαν εἰς τὸ ἐκπέμπειν.
2. 59. 5 βουλόμενος παραστήσασθαι τοὺς ἀκούοντας εἰς τὸ μᾶλλον αὐτῷ συναγαγεῖν.
3. 49. 9 ἐπισπωμένου τοῦ πρεσβυτέρου καὶ παρακαλοῦντος εἰς τὸ συμπράξαι καὶ συμπεριποιῆσαι τὴν ἀρχὴν αὐτῷ.

(2) Purpose.

a) After adjectives and adverbs.

2. 46. 3 πᾶσαν ἱκανὴν ποιουμένους πρόφασιν εἰς τὸ πολεμεῖν.
4. 85. 6 μηδὲν παραλιπεῖν τῶν δυνατῶν εἰς τὸ γνῶναι τὴν ἀλήθειαν.

b) After nouns.

1. 66. 3 βουλόμενος ἀναστροφὴν δίδοναι εἰς τὸ φθάνειν. 4. 61. 1.
2. 48. 5 ὁρμὴν παρέστησε εἰς τὸ πρεσβεῖν. 5. 36. 8.
3. 15. 7 λαβόντες τὴν ἐπιτροπὴν εἰς τὸ διαλύσαι.
3. 117. 4 τὴν μεγίστην χρεῖαν εἰς τὸ νικᾶν.
4. 49. 2 φιλονεικίαν εἰς τὸ διαλύσαι τὴν ἔχθραν.
5. 49. 5 ποιησαμένου σπουδῆν εἰς τὸ διαλύειν. 5. 67. 2.
5. 63. 6 ἔδοσαν ἀφορμὰς εἰς τὸ λαβεῖν. 3. 59. 4.
6. 18. 1 τοιαύτης οὔσης τῆς δυνάμεως εἰς τὸ καὶ βλάπτειν καὶ συνεργεῖν ἀλλήλοις.
6. 52. 9 παρέχεται ῥοπὴν εἰς τὸ νικᾶν.

c) After verbs.

4. 48. 10 τῆς τῶν ὄχλων ὁρμῆς συνεργούσης εἰς τὸ διάδημα περιθέσθαι.
4. 60. 4. συνεφρόνησαν ἀλλήλοις εἰς τὸ μὴ τελεῖν, συστήσασθαι, ἀσφαλίζεσθαι.

d) Independent, limiting the whole expression.

2. 68. 7 ἔμενον ἐπὶ τῶν ἄκρων, ὡς ἀνωτάτῳ σπεύδοντες λαβεῖν τοὺς ὑπεναντίους εἰς τὸ τὴν φυγὴν ἐπὶ πολὺ καταφερῆ καὶ κρημνώδη γενέσθαι τοῖς πολεμίοις.
8. 17. 7 ὁ τε Σωσίβιος ἅμα μὲν προεδίδου τῶν χρημάτων εἰς τὸ μηδὲν ἐλλείπειν εἰς τὰς ἐπιβολάς.

(3) Result.

2. 13. 4 εὐρόντες δὲ σφᾶς ἐπικεκοιμημένους ἐν τοῖς ἔμπροσθεν χρόνοις καὶ προειμένους εἰς τὸ μεγάλην χεῖρα κατασκενέασσθαι Καρχηδονίους.
12. 26*. 4 τοῖς νέοις τοιούτων ἐντετόκασι ζῆλον, εἰς τὸ τῶν μὲν ἠθικῶν καὶ πραγματικῶν λόγων μηδὲ τὴν τυχοῦσαν ἐπίνοιαν ποιέσθαι.

ἐπὶ.—The infinitive with ἐπὶ τό is found after verbs of motion used in a metaphorical sense. Compare πρὸς and εἰς.

1. 20. 7 ὤρμησαν ἐπὶ τὸ συνεμβαίνειν. 1. 25. 5, 29. 6, 70. 4, 87. 7; 2. 13. 3, 34. 2.

In the majority of cases ἐπὶ τό is used after ὁρμάω.

1. 31. 5 ἀπέσχον τοῦ ῥέπειν ταῖς γνώμαις ἐπὶ τὸ ποιεῖν τι τῶν λεγομένων.
2. 35. 10 παρωρμήθη ἐπὶ τὸ ποιήσασθαι.
3. 6. 7 ἐπὶ τὸ κρῖναι παραγινόμεθα.
11. 20. 7 ἐπὶ τὸ συγχρῆσθαι κατηνέχθη. 29. 5. 3.
21. 28. 3 κατήντησαν ἐπὶ τὸ μεταλλεῖν καὶ χρῆσθαι τοῖς ὀρύγμασιν ὑπὸ γῆς.
33. 18. 11 συγκατηνέχθησαν ἐπὶ τὸ γράφειν δόγμα τοιούτων.
36. 5. 6 πάντων φερομένων ἐπὶ τὸ πειθαρχεῖν τοῖς παραγγελλομένοις.

μετά.—Of the thirty-three infinitives used with μετά τό, twenty-nine are in the aorist tense, the clause expressing the time after which something else occurs.

3. 4. 12 ποία τις ἦν μετὰ τὸ καταγωνισθῆναι τὰ ὅλα καὶ πεσεῖν εἰς τὴν τῶν Ῥωμαίων ἐξουσίαν.
3. 10. 1 μετὰ τὸ καταλύσασθαι Καρχηδονίους τὴν προειρημένην ταραχήν.
9. 32. 7 εἰ μὲν ἐπιγέγονέ τι μετὰ τὸ θέσθαι τὴν συμμαχίαν ὑμᾶς.

μετὰ τό is used, only with the aorist infinitive, as a substitute for an aorist participle in genitive absolute or for a temporal clause with ὅτε.

περὶ.—Used with γίνομαι, περὶ τό with the infinitive means *to be busied with something*. Cf. πρὸς τῷ.

1. 41. 6 περὶ τὸ βοηθεῖν ἐγίνοντο καὶ παραβάλλεσθαι καὶ πᾶν ὑπομένειν ὑπὲρ τῆς πόλεως.
1. 66. 1 ἐγίνετο περὶ τὸ περαιῶν τοὺς στρατιώτας εἰς τὴν Λιβύην.

Cf. *περὶ τοῦ* with the infinitive. Polybius uses *περὶ τό* only after *γίνομαι* except (6. 52. 11; 22. 4. 4) after *σπουδή*, and *σπουδάζω*.

παρά.—*παρά τὸ* with the infinitive occurs but once, and that in a causal sense.

29. 27. 12 ὥστε τὰ κατὰ τὴν Ἀλεξάνδρειαν παρὰ τοῦτο πάλιν ὀρθωθῆναι, παρὰ τὸ φθάσαι κριθέντα τὰ κατὰ τὸν Περσέα πράγματα.

7. INFINITIVE WITH *τῷ* DENOTING CAUSE, MANNER, MEANS, OR INSTRUMENT (=r).⁷⁸—The infinitive with the article *τῷ* is used to indicate the cause, manner, means, or instrument of the action or state of the principal verb. G. MT. 799; Küh. 478, 4, d.

1) a) Cause.

1. 68. 12 δοκοῦντες οὐχ ἥκιστα δι' ἐκείνον ὀλιγωρεῖσθαι τῷ μῆτε πρεσβεύειν πρὸς αὐτούς.

1. 79. 7 τῷ δὲ πολλοὺς καὶ πολλὴν ὑπὲρ αὐτῆς πεποιῆσθαι λόγον οὐκ ἀναγκαῖον ἡγοῦμεθ' εἶναι ταυτολογεῖν.

2. 39. 11 οὐκ ἐγίνετο τῷ μὴ δύνασθαι φῦναι προστάτην ἄξιον τῆς προαιρέσεως.

5. 48. 14 οὐδὲν ἦνεν τῷ φθάσαι Διογένην εἰς αὐτὴν παρεισπεσόντα. 5. 97. 6, 102. 3; 6. 29. 4; 8. 32. 12; 9. 2. 4, 2. 5, 4. 2.

δ) After verbs of emotion, indicating the ground of emotion.

3. 18. 3 θαρροῦντας τῷ δοκεῖν αὐτὴν ἀνάλωτον ὑπάρχειν.

3. 68. 9 ἐξενίζοντο τῷ τὸ συμβεβηκὸς εἶναι παρὰ τὴν προσδοκίαν.

3. 106. 4 εὐθαρσεῖς τῷ δοκεῖν. 5. 56. 5.

4. 71. 5 διηπόρουν τῷ πεπεῖσθαι.

5. 57. 6 δυσαρεστούμεναι τῷ δοκεῖν.

ε) Point of difference.

1. 27. 11 τῷ μὲν ταχυναυτεῖν πολλὴ περιῆσαν. 1. 51. 4.

See also infinitive with *τῷ* in apposition.

2) Means.

1. 46. 10 ὁ δὲ Ῥόδιος οὕτως κατανέστη τῶν πολεμίων τῇ τε τόλμῃ καὶ τῷ ταχυναυτεῖν.

3. 118. 9 τῇ τοῦ πολιτεύματος ιδιότητι καὶ τῷ βουλευέσθαι καλῶς ἀνεκτήσαντο. 6. 51. 8.

Also 10. 33. 5; 16. 14. 9.

8. INFINITIVE WITH *τοῦ* AFTER COMPARATIVES.¹⁸

a) The infinitive with *τοῦ* is used after comparatives (=t).¹⁷
G. MT. 798; *Küh.* 478, 4, c.

2. 7. 10^a οὐδὲν ἐποιήσαντο προυγαίτερον τοῦ ἐμβαλεῖν καὶ καταστήσαι.
 4. 66. 2; 8. 27. 6.
 2. 61. 3 οἰκειότερον ὑπάρχον τοῦ ἐπισημαίνεσθαι.
 3. 81. 1 κυριώτερον εἶναι τοῦ γνῶναι.
 3. 111. 2 τί μείζον τοῦ διακριθῆναι. 9. 14. 10.
 5. 31. 4 οὐδὲν ἀναγκαϊότερον εἶναι τοῦ μὴ συμπλέκειν. 8. 34. 4.
 6. 56. 2 οὐδὲν αἰσχυον τοῦ δωροδοκεῖσθαι.
 18. 53. 3 τὸ καλῶς ἀποθανεῖν τοῦ ζῆν αἰσχυρῶς περὶ πλείονος ποιησάμενος.
 2. 64. 6 conjecture.
 30. 7. 8. οὐ γὰρ ἑλαττόν ἐστι τοῦ παρὰ τὸ καθήκον φιλοζωεῖν.

The comparative with *ἢ* and *τοῦ* with the infinitive does not occur in Polybius.

b) *ὥς* with the infinitive with *τοῦ* (=t).¹

3. 12. 5 οὐδενὸς μᾶλλον φροντίζειν ὥς τοῦ μὴ λανθάνειν τὰς προαιρέσεις,
 without a preceding οὕτως, *Küh.* 540, A. 5.

9. PREDICATE (=u).¹⁵—The infinitive with the article *τό* is used as a predicate noun.

2. 43. 8 τοῦτο ἦν τὸ Μακεδόνας μὲν ἐκβαλεῖν.
 8. 2. 6 δεύτερος ἂν εἴη πλοῦς τὸ τῶν κατὰ λόγον φροντίζειν.
 8. 4. 4 τοῦτο δ' ἐστι τὸ ὑπὸ μίαν ἀρχὴν ἀγαγεῖν.
 11. 17. 2 τοῦτο δ' ἦν τὸ μὴ διαφυγεῖν τὸν Μαχανίδα.

10. GENITIVE ABSOLUTE (=w).⁹—The infinitive with *τοῦ* is used as the genitive subject of the neuter impersonal participle in the genitive in place of the omitted noun or pronoun. *G. MT.* 798; *Küh.* 478, 4, c.

1. 60. 1^a προσπεσόντος αὐτοῖς τοῦ πεπλευκέναι στόλῳ τοὺς Ῥωμαίους καὶ
 πάλιν ἀντιποιεῖσθαι τῆς θαλάττης.
 6. 24. 7^a ἀδήλου γὰρ ὄντος καὶ τοῦ ποιῆσαι καὶ τοῦ παθεῖν τι τὸν ἡγεμόνα.
 10. 36. 1^a μεγάλου γὰρ ὄντος τοῦ κατορθοῦν ἐν πράγμασι καὶ περιγίνεσθαι τῶν
 ἐχθρῶν ἐν ταῖς ἐπιβολαῖς.
 12. 6^b. 4 εὐλόγου γὰρ ὄντος τοῦ προσπεποιηθῆναι.
 15. 30. 1 κεκριμένου τοῦ καινοτομεῖν τοῖς ἀνδράσιν.
 18. 34. 7 τῆς δωροδοκίας ἐπιπολαζούσης καὶ τοῦ μηδένα μηδὲν δωρεὰν πράττειν.

This construction, which, according to Spieker (p. 326), is "altogether rare in Attic prose," is found six times (nine infinitives) in Polybius.

11. ACCUSATIVE ABSOLUTE (=s).²—The participle of impersonal verbs in the neuter accusative singular is used as an accusative absolute, with an infinitive with τό. *G. MT.* 852; *Küh.* 478, 4, b; 487, 3.

2. 61. 3 οὐδὲ κατὰ ποσὸν ἐποιήσατο μνήμην, ὥσπερ τὸ τὰς ἀμαρτίας ἐξαριθμῆσθαι τῶν πραξάντων οἰκειότερον ὑπάρχον τῆς ἱστορίας τοῦ τὰ καλὰ καὶ δίκαια τῶν ἔργων ἐπισημαίνεσθαι.

12. ACCUSATIVE OF RELATION (=n).⁷—The infinitive with τό may stand in free relation with a whole sentence. *Hewlett* p. 278; *G. MT.* 796; *Küh.* 479, 1 end; 412, 3.

9. 9. 2⁶ τὸ πειραθῆναι λύειν τὴν πολιορκίαν, καὶ τὸ ἐπ' αὐτὴν ὀρμῆσαι τὴν Ῥώμην, κ.τ.λ. τίς οὐκ ἂν θαυμάσαι τὸν προειρημένον ἐπὶ τούτοις ἡγεμόνα;
5. 31. 4 τὸ δ' εὐπαρακολούθητον καὶ σαφὴ γίνεσθαι τὴν διήγησιν οὐδὲν ἀναγκαϊότερον ἡγοῦμεθ' εἶναι τοῦ μὴ συμπλέκειν ἀλλήλαις τὰς πράξεις.

13. GENITIVE OF PRICE (=x).⁴—The infinitive with τοῦ is used as the genitive of price. Cf. *Küh.* 418, 7, b, β.

3. 96. 12 λαβὼν παρ' αὐτῶν χρήματα τοῦ μὴ πορθῆσαι τὴν χώραν.
29. 8. 5³ ὁ μὲν γὰρ Εὐμένης ἦν τοῦ μὲν ἡσυχίαν ἔχαι καὶ μὴ συστρατεῦσαι Ῥωμαίοις πεντακόσια τάλαντα, τοῦ δὲ διαλύσαι τὸν πόλεμον χίλια πεντακόσια.

CHAPTER III.

USES OF THE INFINITIVE CHARACTERISTIC OF POLYBIUS.

SIMPLE INFINITIVE.—The simple infinitive is not used by Polybius in any new ways, nor does he employ any of the established usages to such an exceptional extent as to make them characteristic of his style.

ARTICULAR INFINITIVE.—Polybius uses the articular infinitive, first, in placing the article before a simple infinitive which gives him a noun, τὸ ζῆν, τὸ νικᾶν; and, second, in placing the article before a whole sentence, which may then be governed by a preposition, thus supplying a new form of clause to indicate time, cause, purpose, etc. This substantivized sentence may become so involved that an infinitive with the article may be used as the subject of another infinitive with the article.

Polybius uses the articular infinitive very frequently, standing second only to Demosthenes, whose use per page is higher, if only the prepositions (not the number of infinitives) be counted. And yet he has not used the articular infinitive in many ways other than those employed by classical writers.

Polybius' innovations are (a) the genitive of price; (b) ἄμα τῷ like μετὰ τό; (c) πρὸς τό and πρὸς τῷ with γίνομαι and εἰμί; and (d) πρὸς τό in final clauses.

In regard to frequency of use χάριν τοῦ largely takes the place of ἔνεκα (ἔνεκεν) τοῦ; διὰ τό, ἐπὶ τῷ of cause of emotion, πρὸς τό and μετὰ τό are very frequently used. To express purpose besides τοῦ with the infinitive, Polybius uses χάριν τοῦ, ἔνεκα τοῦ, ἐπὶ τῷ, εἰς τό and πρὸς τό.

CHAPTER IV.

TABLES OF THE USES OF THE INFINITIVE IN POLYBIUS AND IN BIBLICAL GREEK.

TABLE I.

SYMBOLS, DESIGNATING THE VARIOUS USES OF THE ANARTHROUS AND THE
ARTICULAR INFINITIVE, AND THEIR EQUIVALENTS.¹

- a*, *a* = subject—*anarth.*, *artic.* with *τὸ*.
i = subject of impersonal verb taking infinitive of indirect discourse as subject—*anarth.*
b, *δ*, *δδ*, *δδδ* = object—*anarth.*, *artic.* with *τό*, *τοῦ*, *τῷ* respectively.
l = object, after verbs of bidding—*anarth.*
i = object, after verbs introducing indirect discourse—*anarth.*
v, *v* = object of verbs of hindering, etc.—*anarth.*, *artic.*
k, *k* = object of prepositions—*anarth.*, *artic.*
d, *e*, *e* = purpose, distinct and specific—*anarth.*, *anarth.* with *ᾧστε*, *artic.*
o = purpose, modified and general—*anarth.*
p, *f*, *f*, *f* = result, actual or hypothetical—*anarth.*, *anarth.* with *ᾧστε*, *ᾧστε ἄν*, *ᾧστε* in indirect discourse, *artic.* with *τοῦ*.
s, *s*, *s* = epeexegetic or explanatory—*anarth.*, *anarth.* with *ᾧστε*, *artic.* with *τοῦ*.
h, *h*, *h* = limiting nouns—*anarth.*, *anarth.* with *ὧς*, *artic.*
g, *g* = limiting adjectives—*anarth.*, *artic.*
g = limiting adverbs—*anarth.*
q = limiting pronouns—*anarth.*
c, *c* = in apposition—*anarth.*, *artic.* with *τό*, *τοῦ*, *τῷ*.
f, *m* = stipulation—*anarth.* with *ᾧστε*, with *ἐφ' ᾧ*, *ἐφ' ᾧ*.
r = parenthetic absolute—*anarth.* with and without *ὧς*.
r = cause, manner, means = *artic.* with *τῷ*.
t, *t* = after comparatives—*artic.* with *τοῦ*, *artic.* with *τοῦ* and *ὧς*.
u, *u* = predicate—*anarth.*, *artic.* with *τό*.
w, *w* = genitive absolute—*anarth.*, *artic.* with *τοῦ*.
z, *z* = accusative absolute—*anarth.*, *artic.* with *τό*.
x = with *πρίν*, *πρίν ἤ*, *πρότερον ἤ*—*anarth.*
x = genitive of price—*artic.* with *τοῦ*.
n = accusative of relation—*artic.* with *τό*.

¹ Symbols in roman letters refer to the *anarthrous* infinitive (abbreviated "*anarth.*"); those in italics, to the *articular* infinitive (abbreviated "*artic.*"). These symbols are the same as those used by Votaw where the use of the infinitive in Polybius is the same as the use in biblical Greek, other symbols being added for uses of the infinitive which are found in Polybius, but not in biblical Greek.

THE second column of figures in the following table shows the average number of infinitives per page, the count being based on Hultsch's edition of Polybius and Swete's edition of the Septuagint. Since, however, the pages in these editions are unequal in length, these figures require correction to show the actual ratio of frequency, the pages of Genesis and II Maccabees containing about one-fourth more words, the pages of the Wisdom of Sirach about one-fourth fewer, than those of Polybius, and the pages of IV Maccabees about the same as those of Polybius. The third column gives the figures of the second column corrected for these inequalities and reduced to the basis of a page of the length of the Polybius page.

TABLE II.

RELATIVE FREQUENCY OF INFINITIVES IN POLYBIUS AND IN BIBLICAL GREEK.

		Average Number to Page	
<i>Polybius</i> , 1412 pages—			
No. of infinitives.....	11,265	7.95	7.95
No. of anarth. infs.....	9,364	6.6	6.6
No. of artic. infs.....	1,901	1.35	1.35
<i>Genesis</i> , 103 pages—			
No. of infinitives.....	319	3.097	2.32
No. of anarth. infs.....	187	1.8155	1.36
No. of artic. infs.....	132	1.2815	.96
<i>Wisdom of Sirach</i> , 111 pages—			
No. of infinitives.....	204	1.84	2.30
No. of anarth. infs.....	164	1.48	1.85
No. of artic. infs.....	40	.36	.45
<i>II Maccabees</i> , 46 pages—			
No. of infinitives.....	393	8.543	6.407
No. of anarth. infs.....	360	7.826	5.869
No. of artic. infs.....	33	.717	.538
<i>IV Maccabees</i> , 33 pages—			
No. of infinitives.....	187	5.666	5.666
No. of anarth. infs.....	171	5.181	5.181
No. of artic. infs.....	16	.485	.485

Table III shows the total number of occurrences of each tense of the infinitive in each of the several uses of the infinitive. For the meaning of the symbols, a, i, b, etc., see Table I.

Of the whole number of occurrences of the infinitive, 11,265, there are 7,074 presents, 2924 aorists, 726 perfects, and 541 futures. The ordinary grammatical distinction between the different tenses is preserved. The chief use of the future infinitive is in indirect discourse 437 times, mainly after verbs of hoping,

TABLE III.
THE TENSES OF THE INFINITIVE IN POLYBIUS AND THEIR USES.

ANARTHROUS					ARTICULAR					ARTICULAR				
	Pres.	Aor.	Fut.	Perf.		Pres.	Aor.	Fut.	Perf.		Pres.	Aor.	Fut.	Perf.
a.....	1344	679	7	107	a.....	145	98		7	χάριν...	39	49	1	1
i.....	76	14	3	16	δ.....	17	3		1	περί...	16	10	1	2
b.....	2394	1056	65	18	δδ.....	17	15			ὑπέρ...	12	13	3	1
ai.....	1399	270	437	365	δδδ.....	3			2	ἐκ.....	17	5		3
v.....	28	9	3		v.....	71	7		1	ἐνεκεν...	4	11		
c.....	50	27	3	1	c.....	23	24		1	πρό...	4	8		
f.....	260	105		18						ἕως.....	3	5		
5f.....	5	10		1						πλήν...	2	3		1
7f.....		5								χωρίς...	2	3		
s.....	11	3			n.....	1	6			μέχρι...		3		
is.....	7	1			t.....	13	4			ἐξω...	2			
4f.....	7	6			is.....	1				ἀνευ...		1		
m.....	19	18	5	1						ἅμα...	31	84		
h.....	124	34	2	5	h.....	47	15	2	2	ἐπί...	28	7		16
ih.....		1								ἐν.....	10	5		
g.....	75	43	2		g.....	14	3		1	πρός...	8	1		1
ig.....	8									διά...	338	39	3	124
q.....	43	6			k.....	705	372	9	152	πρός...	98	51		1
k.....	1			1						εἰς...	38	34	1	1
d.....	10	2	1		e.....	5	7			ἐπί...	30	9		
e.....	8									μετά...	3	20		1
o.....	18	7			r.....	60	3		15	περί...	11	1		
r.....	13	20		1						παρά...		1		
u.....	23	3	2		n.....	3	12							
w.....	10	1		7	w.....	5	2		2					
x.....	3	28		1	x.....	1	3							
z.....	6	2			z.....	1								
Total..	5942	2350	530	542	Total..	1132	574	11	184	Total..	705	372	9	152

promising, swearing, etc., which allow the object infinitive both in direct and indirect discourse. It is used with the article but 11 times, 9 of these instances being after prepositions.

The predominance of the present over the aorist is very marked as compared with the use of these tenses in biblical Greek. In Polybius for every aorist infinitive there are 2.42 present infinitives. In biblical Greek, according to Votaw (p. 49) there are in all biblical Greek 8,972 infinitives, of which 3,327 are in the present tense and 5,484 in the aorist tense. Therefore in biblical Greek the aorist predominates over the present in the ratio of 1.65 to 1. Biblical Greek does not use the future infinitive with the article, a use which is found twice in Polybius (3.48.2; 7.15.4) after ἐλπὶς, and 9 times after prepositions: *χάριν τοῦ*, 4.9.5; *περὶ τοῦ*, 14.3.3; *ὑπὲρ τοῦ*, 5.18.6; 5.94.9 (*ἐλπὶς ὑπὲρ τοῦ*; 24.11.14; *διὰ τό*, 3.5.8²; 32.16.2; *εἰς τό*, 9.8.11).

If we compare the uses of the infinitive in Polybius with those in biblical Greek (Genesis, Wisdom of Sirach, II and IV Maccabees), we obtain the following statistics (Table IV):

TABLE IV.
COMPARATIVE STATISTICS OF THE INFINITIVE IN POLYBIUS AND BIBLICAL GREEK, ACCORDING TO THE VARIOUS USES.

A. ANARTHROUS INFINITIVE IN POLYBIUS AND BIBLICAL GREEK.

	a	i	b	β	υ	ϕ	ψ	τ	ς	ις	κ	μ	η	θ	γ	ιγ	κ	δ	ε	ο	ρ	υ	ω	ξ	ζ	ι	π	Total.
Polybius.....	2137	109	3533	2471	40	81	383	16	5	14	8	13	43	165	120	8	49	2	13	8	25	34	28	18	32	8	.....	9364
Genesis.....	11	.....	71	3	.....	2	1	.....	.....	4	.....	3	.....	3	.....	2	.....	.....	77	7	12	.....	.....	.....	.....	.....	.....	187
Wis. Sir.....	34	.....	53	.....	2	.....	.....	.....	.....	4	.....	.....	.....	.....	.....	.....	.....	1	4	.....	.....	.....	.....	9	.....	.....	.....	104
II Macc.....	43	.....	205	39	.....	19	.....	.....	.....	9	.....	.....	.....	.....	.....	.....	.....	.....	19	.....	.....	.....	.....	.....	10	.....	.....	300
IV Macc.....	19	.....	100	16	1	.....	19	.....	.....	.....	.....	.....	.....	1	.....	8	.....	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	171

B. ARTICULAR INFINITIVE IN POLYBIUS AND BIBLICAL GREEK.

	α	β	ββ	βββ	υ	ϕ	ψ	τ	ι	ιι	κ	ε	ρ	μ	ω	ξ	ζ	η	.....	.....	.....	.....	.....	.....	.....	.....	.....	Total.
Polybius.....	250	21	32	5	79	48	.....	.....	17	1	66	18	1238	12	78	15	9	4	1	7	.....	.....	.....	.....	.....	.....	.....	1901
Genesis.....	.....	.....	13	.....	2	2	.....	.....	.....	.....	5	2	87	13	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	132
Wis. Sir.....	1	.....	1	.....	1	2	.....	.....	.....	.....	1	1	31	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40
II Macc.....	5	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	22	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33
IV Macc.....	4	1	.....	.....	3	.....	.....	.....	.....	.....	.....	.....	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16

C. ARTICULAR INFINITIVE AFTER PREPOSITIONS IN POLYBIUS AND BIBLICAL GREEK.

	Χάρις gen.	πρό	ἐν	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	ἐκ	
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Again, comparing the uses of the tenses of the infinitive in Polybius and in the whole field of biblical Greek (LXX, Apocrypha, and New Testament), using Votaw's results, we obtain the following statistics, reckoned absolutely and by percentages:

TABLE V.
COMPARATIVE STATISTICS OF THE INFINITIVE IN POLYBIUS AND BIBLICAL GREEK, ACCORDING TO TENSES.

		Percentage
No. of all infs. in Pol.....	11,265	
“ “ pres. “ “ “	7,074	.628
“ “ aor. “ “ “	2,924	.26
“ “ fut. “ “ “	541	.064
“ “ perf. “ “ “	726	.048
		1.00
No. of all infs. in bib. Gk.....	8,972	
“ “ pres. “ “ “ “	3,327	.3708
“ “ aor. “ “ “ “	5,484	.6112
“ “ fut. “ “ “ “	74	.0082
“ “ perf. “ “ “ “	87	.0098
		1.0000
No. of Anarthrous infs. in Pol.....	9,364	
“ “ “ pres. infs. in Pol.....	5,942	.635
“ “ “ aor. “ “ “	2,350	.25
“ “ “ fut. “ “ “	530	.057
“ “ “ perf. “ “ “	542	.058
		1.000
No. of Anarthrous infs. in bib. Gk.....	6,197	
“ “ “ pres. infs. in bib. Gk.....	2,357	.38
“ “ “ aor. “ “ “ “	3,708	.60
“ “ “ fut. “ “ “ “	74	.011
“ “ “ perf. “ “ “ “	58	.009
		1.000
No. of Articular infs. in Pol.....	1,901	
“ “ “ pres. infs. in Pol.....	1,132	.595
“ “ “ aor. “ “ “	574	.302
“ “ “ fut. “ “ “	11	.006
“ “ “ perf. “ “ “	184	.097
		1.000
No. of Articular infs. in bib. Gk.....	2,775	
“ “ “ pres. infs. in bib. Gk.....	970	.35
“ “ “ aor. “ “ “ “	1,776	.64
“ “ “ fut. “ “ “ “	0	.00
“ “ “ perf. “ “ “ “	29	.01
		1.00

CHAPTER V.

COMPARISON OF THE USES OF THE INFINITIVE IN POLYBIUS AND IN BIBLICAL GREEK.

IN looking at the foregoing tables of the average use of the infinitive per page in the books under examination, we are struck with the fact that Polybius has the highest average of all, and that there is a large difference between the averages of the translated books (Genesis and Wisdom of Sirach) and the untranslated books (II and IV Maccabees). We also see that the averages of II and IV Maccabees stand much nearer to Polybius than they do to Genesis and the Wisdom of Sirach.

Considering that Polybius does not use the infinitive in any unusual ways, and that there existed usages which he did not employ, the question arises: What causes the low averages in numbers and the comparatively few usages which Genesis and Wisdom of Sirach employ, and what is the reason for the high averages in II and IV Maccabees and for the large difference in the number of occurrences of the infinitive in all four books of biblical Greek?

Looking at the tables, we find 27 uses of the anarthrous infinitive: *a*, ¹*i*, *b*, ²*i*, *v*, *c*, *f*, ⁵*f*, ⁷*f*, *s*, ¹*s*, ⁴*f*, *m*, *h*, ¹*h*, *g*, ¹*g*, *q*, *k*, *d*, *e*, *o*, *r*, *u*, *w*, *x*, *z*; and 18 uses of the articular infinitive: *a*, *b*, *bb*, *bbb*, *v*, *c*, *n*, *t*, ¹*t*, *h*, *g*, *k*, *e*, *r*, *u*, *w*, *x*, *z*. Of these 45 uses, Genesis employs 20, viz.: *a*, *b*, ²*i*, *c*, *s*, *h*, *g*, *k*, *d*, *e*, *o*, *bb*, *v*, *c*, *s*, *t*, *h*, *g*, *k*, *e*; Wisdom of Sirach employs 18, viz.: *a*, *b*, ²*i*, *v*, *s*, *h*, *g*, *k*, *d*, *o*, *x*, *a*, *bb*, *v*, *h*, *g*, *k*, *e*; II Maccabees employs 14, viz.: *a*, *b*, ²*i*, *f*, *s*, *h*, *g*, *d*, *e*, *x*, *a*, *b*, *k*, *e*; and IV Maccabees employs 16, viz.: *a*, *b*, ²*i*, *v*, *f*, *h*, *g*, *d*, *e*, *x*, *a*, *b*, *bb*, *v*, *h*, *k*.

CHAPTER VI.

USES OF THE INFINITIVE FOUND IN BIBLICAL GREEK BUT NOT IN POLYBIUS.

IN Genesis we find the usage *s*; in Genesis and Wisdom of Sirach, the usage *f*; in Wisdom of Sirach and II Maccabees, the usage *p*; in II Maccabees, the usage *l*; and in IV Maccabees, ἀπὸ τοῦ with the infinitive, none of which is found in Polybius.

I. THE INFINITIVE AFTER VERBS OF BIDDING (=1).

II Macc. 1:10 οἱ ἐν τῇ Ἰουδαίᾳ καὶ ἡ γερονσία καὶ Ἰούδας Ἀριστοβούλῳ χαίρειν καὶ ὑγιαίνειν.

9:19 τοῖς Ἰουδαίοις πολλὰ χαίρειν καὶ ὑγιαίνειν καὶ εὖ πράττειν βασιλεὺς Ἀντίοχος.

11:16 Ἀνσίας τῷ πλήθει τῶν Ἰουδαίων χαίρειν.

This use is merely a sub-class of the object infinitive, the verb of which the infinitive is the object being omitted. It is the stereotyped form of address used in letters, and is not confined to biblical Greek, but is found in II Maccabees only because several letters are there quoted. It occurs also in I Esdras and I Maccabees. If Polybius had quoted letters, the usage would have been found in his history.

2. RESULT.

1) Actual or hypothetical.

a) Without attendant particle (=p).—This usage, found in Wisdom of Sirach and II Maccabees, does not occur in Polybius nor in Attic Greek. *G. MT.* 585, 775; *Küh.* 473, 7; 583, 2.

Wis. Sir. 5:5 περὶ ἐξιλασμοῦ μὴ ἄφοβος γίνου, προσθεῖναι ἁμαρτίαν ἐφ' ἁμαρτίας.

II Macc. 3:24 καταπλαγέντας τὴν τοῦ θεοῦ δύναμιν, εἰς ἔκλυσιν καὶ δειλίαν τραπήναι.

12:42 παρεκάλεσε τὸ πλῆθος συντηρεῖν αὐτοὺς ἀναμαρτήτους εἶναι.

In the older language (Homer and Hesiod) the simple infinitive is used to express result.¹ The tendency, however, was to the use of ὥστε with the infinitive as being more exact, and this use superseded the former in later Greek, especially Attic. In

¹ *Karassek*, p. 13; Herodotus i. 176 καλεσθαι; ii. 7 εἶναι; iii. 149 νοῆσαι; iv. 79 μαίνεσθαι; vii. 194 ἀπολέσθαι after οὕτω.

the use in biblical Greek of the simple infinitive to express result, besides the use of ὥστε with the infinitive, we have but a partial return to the older construction, which may have been used at least in the language of daily speech even when the recognized literary form was ὥστε with the infinitive.

δ) The infinitive with τοῦ (=f).—This usage, found three times in Genesis and twice in Wisdom of Sirach, does not occur in Polybius nor in classic Greek. Küh. 478, 4, c; Blass 71, 3.

Actual:

Gen. 16: 2 ἰδοὺ συνέκλεισέν με Κύριος τοῦ μὴ τίκτειν.

Wis. Sir. 44: 8 εἰσὶν αὐτῶν οἱ κατέλιπον ὄνομα τοῦ ἐκδιηγῆσθαι ἐπαίνους.

Hypothetical:

Gen. 19: 20 ἰδοὺ ἡ πόλις αὕτη ἐγγὺς τοῦ καταφυγεῖν με ἐκεῖ.

Wis. Sir. 42: 1 καὶ μὴ λάβῃς πρόσωπον τοῦ ἁμαρτάνειν.

2) Epexegetic or explanatory infinitives with τοῦ (=s).—The infinitive with τοῦ is employed "for epexegetis, where the simple infinitive with or without ὥστε might have been used, and where the meaning of the genitive has been lost in the mixture of consequence and purpose. This is very common in the LXX, ῥ with the infinitive denoting both design and consequence" (Winer-Moulton, p. 410, b). "We must recognize in this usage an exaggeration of declining (Hellenistic) Greek, unless we prefer to resort to unnatural interpretations. It would seem that the infinitive with τοῦ had come to be regarded by the Hellenists as the representative of the Hebrew infinitive with ῥ in its manifold relations; and, as usually happens in the case of established formulas, the proper signification of the genitive was no longer thought of" (*ibid.*, p. 411); cf. Gildersleeve, *A.J.P.*, Vol. XXVII, pp. 105, 106.

Gen. 3: 22 Ἰδοὺ Ἀδὰμ γέγονεν ὡς εἰς ἐξ ἡμῶν, τοῦ γινώσκειν καλὸν καὶ πονηρόν.
19: 19 ὃ ποιεῖς ἐπ' ἐμέ τοῦ ζῆν τὴν ψυχὴν μου. 31: 20; 47: 29.

3. PREPOSITIONAL OBJECT (=k).—In IV Maccabees the infinitive is used once with ἀπὸ τοῦ to express source or cause where Polybius would have used ἐκ.

IV Macc. 6: 7 καὶ πίπτων εἰς τὸ ἔδαφος, ἀπὸ τοῦ μὴ φέρειν τὸ σῶμα τὰς ἀλλη-
δόνας, ὁρθὸν εἶχεν καὶ ἀκλινῇ τὸν λογισμόν.

CHAPTER VII.

CAUSES OF THE PECULIARITIES IN THE USE OF THE INFINITIVE IN THE BIBLICAL BOOKS.

WE ask then:

I. What are the peculiarities of the use of the infinitive in the biblical books under discussion?

II. What are the causes of these peculiarities?

Each of the four biblical books must be examined separately, since no two of them were written by the same person, and differences of style must be taken into consideration, and since two of the books, Genesis and Wisdom of Sirach, were translations from Hebrew into Greek. Translations differ according to the method and purpose of the translator, and his knowledge of the languages with which he has to deal.

If the purpose is to make an extremely literal translation, reproducing each word and construction of the original, the result will be a translation which will be worthless from a literary point of view—one which may even obscure the thought of the original as a result of this literal method.

If, on the other hand, the purpose be to produce a translation which shall be good from a literary point of view, the translator may change the thought of the original, because of inability to reproduce the thought of the original in the translation.

Aside from the purpose of the translator, his knowledge of either language will play an important part in the result of the work; for it can be easily seen that, no matter what the translator's ability may be in other directions, if his knowledge of either language is deficient, the resulting translation will be wanting in literary value or in the reproduction of the thought of the original.

It is well known that the Hebrew people laid great stress on the value of the letter of their sacred writings, so that when it became necessary to translate them it was but natural, from their

point of view, to endeavor to present the original as closely as possible in the translation. Moreover, the translation was made for Jews, not for Greeks. The Jews of the Dispersion, for whom the translation was made, had so far forgotten the language of their nation that even the efforts of the interpreter in the synagogue, who turned the Scriptures into the spoken Aramaic, were of no aid to them in understanding the lessons. The Jews of the Dispersion above mentioned were descendants of those Jews who had fled or been carried to Egypt and who had grown up under Greek influence, chiefly in Alexandria, where they had been given a part of the city to themselves and had been granted civil rights. The language of these Jews was Greek, and they must have the Law in Greek if they were to understand it. Their Greek, however, was not the Greek of the educated native Greek, but was presumably the language of the Alexandrian streets and markets—a composite of the terms of the Egyptian seaport. Alexandria was a thriving city, and, situated as it was, with its population made up of many different peoples, the one language of intercourse between all the inhabitants must certainly feel the effects of the mixture of races which spoke it. The speakers would naturally be affected by their native idiom, and by their manner of life and thought.

GENESIS.—Turning now to the Book of Genesis, fresh from the reading of Polybius, we feel at once that this is not Greek such as a Greek would have written or even have spoken in ordinary life. If it was a spoken or written language, it must have been that of persons whose manner of life and thought was very different from that of native Greeks. Not to speak of other non-Greek aspects of the language (for that would lead away from the study of the infinitive), there is here no balancing of sentences, no subordination of part to part in order to make an orderly whole. The narrative is made up of short declarative statements connected in groups by the simple connective. Quotations, instead of being given in the subordinate form of indirect discourse, are quoted in the words of the speaker. If Polybius had written in this style, the two great groups of subject and object infinitives would have been reduced to a minimum, and

the whole average number of simple infinitives used would not have been any higher than in Genesis. Polybius' history would have become as formless as the Greek of Genesis, and would have given no pleasure to the reader.

Out of 187 simple infinitives, Genesis has used the simple infinitive 77 times to express purpose(d), which Polybius has used very sparingly, only 13 times in his whole work. In Genesis there are but 4 occurrences of the infinitive with *ἐκ τού*, and but 7 of the infinitive with *ὥστε* to express purpose, and we look in vain for the many other ways which Polybius had of expressing it. We see, therefore, why there is such a large use made of this infinitive. It is because the translator has used it almost to the exclusion of the other ways of expressing purpose. Very likely it was the form used most frequently in the dialect which he employed in everyday life. It certainly was the simplest form he could have used.

In comparison with its use of the simple infinitive, Genesis makes a very large use of the articular infinitive, but this large proportion is due rather to the infrequent use of the simple infinitive than to an abnormally frequent use of the articular infinitive. Nearly all of the uses of the articular infinitive are with prepositions in clauses to express time, *ἐν τῇ while*, *πρὸ τοῦ before*, *μετὰ τὸ after*, *ἕως τοῦ until*.

The usage *s* has been largely affected by Hebraistic influence, though it may not have been due merely to the effort of the translator to reproduce Hebrew *שׁ* with the infinitive, but may have been used in the speech of the Alexandrian Jews. In whatever way it may be viewed, it is but an extension of the usage *f* (*τοῦ* c. infinitive = Result).

The exegetical character of the articular infinitive may be seen in the infinitive with *τό*, *τοῦ*, or *τῷ* in apposition with a preceding demonstrative in the accusative, genitive, or dative, the fact that it is used with *τοῦ*, when some other case would be expected being due to the influence of the Hebrew particle *שׁ*.

WISDOM OF SIRACH.—The average of infinitives in Wisdom of Sirach is almost the same as that in Genesis and the causes of this are the same. The translator has shown in his prologue

what he might have done in the way of writing better Greek, if he had not been hampered by the form in which his translation is cast. In the prologue of only 22 lines there are 13 infinitives, used as follows: a, b, i, d, o, k—a goodly array for so short a bit. But though the translator could write Greek, he did not feel at liberty to present the translation in Greek form. He has simply turned the writing of his grandfather into Greek words, clinging to the parallelism of the Hebrew original.

Of the 31 occurrences of the articular infinitive 24 are with *ἐν τῷ* denoting time while, 4 with *μετὰ τό* of time after which, 2 with *εἰς τό* to denote purpose, while the one occurrence of *πρὸς τό* is due to the prologue.

If the translator of Wisdom of Sirach could have brought himself to throw aside the characteristically Hebrew form of the original and clothe it entirely in a Greek dress, he might have left us a better monument of the Alexandrian dialect. As it is, he employs two uses of the infinitive, one of which, *f*, he has in common with Genesis, the other, *p*, in common with II Maccabees.

II AND IV MACCABEES.—Looking at the tables of the uses of the infinitive, when we come to II and IV Maccabees we are prepared for a different state of things. We see that the average of use of the infinitive is high, and the tables tell us the reason. There is large use made of all the uses of the infinitive which these books have in common with Polybius. Subject and object infinitives occur very frequently, the infinitive of purpose drops down, *ὥστε* with the infinitive appears again, the infinitive of indirect discourse is found more frequently, the uses of the articular infinitive are scattered, and several prepositions are used with the articular infinitive. When we read II and IV Maccabees, we see the reason for this. The sentences are balanced, part being subordinated to part, in the effort to produce a flowing style so that we shall not have a series of statements strung together like beads upon a string, but so that the thought shall be expressed as a united whole, each link in the chain being necessary to the unity of the sentence. The frequent use of the participle in all its significations appears again, while subordinate clauses of

purpose and result, time and cause, are used, all of which builds up the sequence of thought in orderly style.

The only uses of the infinitives in these two books, which are not also found in Polybius, as has been stated above, are *l*, *p*, and the use of *ἀπὸ τοῦ* with the infinitive. But each of these might have been used by him and do not show Hebraistic influence.

CHAPTER VIII.

CONCLUSION.

FROM the foregoing we conclude:

1. That the translators of the books of the Old Testament were largely influenced by their desire to keep as close as possible to the form of the language of their sacred books. This influence was responsible for the style and grammar of the translations which they produced. Owing to the simplicity of the Hebrew style, which is retained in the translation, the structure of the Greek is very simple, so that subordinate sentences are few, and the highly developed and varied syntactical structure of the Greek language finds no use here. Still, such grammatical constructions as are used are in the main Greek, though some are found which, while Greek in form, owe their frequency of use to the influence of the Hebrew original.

2. That the authors of those books which are not translations, but were originally written in Greek, show a much greater freedom in the use of the language. They are not hampered by the effort to preserve as nearly as possible the form of an original, the very letters of which were sacred, so that, while the thought which they wish to express is foreign to the native Greek and colors somewhat the language in which it is expressed, still the language is a living one, Greek at heart, though tinged by elements which it has absorbed in a foreign land. If the reader will ignore the thought and read the language alone, he will feel and see that he is reading Greek.

3. That the same is true of the authors of the books of the New Testament, though true of some more than others. Thought will color language, and when the thought is foreign to the people in whose language the thought is expressed, the language will be affected, chiefly, of course, in the new meanings given to words, not necessarily in new syntactical uses. The syntax depends upon the ability, purpose, and linguistic knowledge of the author

or translator. The syntax of the infinitive in the New Testament is like that of the books of the Apocrypha originally written in Greek. It uses those infinitival constructions (1 5 times, *p* 12 times, *f* 3 times, *s* once) which were found in the four Old Testament and apocryphal books, but not in Polybius; and in addition the imperative infinitive, a true Greek use (*G. MT.* 784; *Küh.* 474, a) which is found once (Philippians 3:16).



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